

# Oil & Gas Company

1801 California Street, Suite 3400, Denver, Colorado 80202 (303) 293-2525

August 14, 1992

Utah State Office Bureau of Land Management P.O. Box 45155 Salt Lake City, Utah 84145-0155

Attention: Mr. Robert A. Henricks

Chief, Branch of Fluid Minerals



RE: Designations of Agent NBU 313-29E, 317-12E, 321-10E, 324-7E, 325-8E, 351-8E, 352-10E, 355-19E, 356-29E, 358-1E, 360-13E Uintah County, Utah Natural Buttes Prospect

1540-AA29, 0050622-000, 0050623-000, 0050625-000, 0050636-000, 0050638-000,

Mille

0050650-000, 0050657-000

### Gentlemen:

Enclosed, for your approval, are three (3) copies of a blanket Designation of Agent pertaining to Enron Oil & Gas Company's proposed eleven (11) wells listed on Exhibit "A" thereto. All copies have been originally executed on behalf of Coastal Oil & Gas Corporation.

When approved, please forward the approved Designation of Agent to my attention at the letterhead address.

If anything further is needed in connection with this matter, please contact the undersigned at the telephone number listed in the letterhead.

Yours very truly,

ENRON OIL & GAS COMPANY

Foni Lei Miller

Project Landman

TLM/dac Enclosure 10368T

Vernal District, BLM (with copy of enclosure) cc:

Division of Oil, Gas & Mining, Attn: Ms. Tami Searing

(with copy of enclosure)

Jim Schaefer - Big Piney (with copy of enclosure)

George R. McBride - Vernal (with copy of enclosure)

Coastal Oil & Gas Corporation, Attn: Mr. Donald H. Spicer

(with copy of enclosure)

# DESIGNATION OF AGENT

Robert A. Henricks Chief, Branch of Fluid Minerals

The undersigned is, on the records of the Bureau of Land Management, Unit Operator under the Natural Buttes Unit Agreement, Uintah County, Utah, No. 14-08-00018900 approved January 5, 1968, and hereby designates:

NAME: Enron Oil & Gas Company

ADDRESS: P. O. Box 1815 Vernal, Utah 84078

as its agent, with full authority to act in its behalf in complying with the terms of the unit agreement and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to drilling, testing, and completing the unit wells listed on the attached Exhibit "A" which are located in Uintah County, Utah.

This designation of agent does not relieve the Unit Operator of responsibility for compliance with the terms of the unit agreement. It is also understood that this designation of agent does not constitute an assignment of any interest under the unit agreement or any lease committed thereto.

The designated agent will be responsible for compliance with the Oil and Gas Operating Regulations as they relate to the drilling, testing, and completing of each of the subject wells. In accordance with 3104.2, bonding shall be provided by Enron Oil & Gas Company, Bond No. 81307603.

This designation of agent is deemed to be temporary and in no manner a permanent arrangement.

This designation is given only to enable the agent herein designated to drill the above specified unit wells. Unless sooner terminated, this designation shall terminate as to each well when there is filed in the appropriate district office of the Bureau of Land Management a completed file of all required Federal reports pertaining to that well. At which time the Unit Operator shall assume all liability of that well and bonding shall be provided by the Unit Operator or as otherwise arranged by the unit agreement. It is also understood that this designation of agent is limited to field operations and does not cover administrative actions requiring specific authorization of the Unit Operator.

COASTAL OIL & GAS CORPORATION, Unit Operator

By: W. L. Donnelly, Vice President

Date: \_\_\_\_August 4, 1992

EXHIBIT "A"

Attached to and made a part of that certain Designation of Agent dated August 4, 1992, from Coastal Oil & Gas Corporation.

| LOCATION |  |   |  |  |  |  |
|----------|--|---|--|--|--|--|
| DIV      | SEC  | TWP   | RGE  |  |  |  |
| NENE     | 29   | 9   | 21   |  |  |  |
| NENE     | 12   | 9   | 20   |  |  |  |
| SESW     | 10   | 9   | 21   |  |  |  |
| SESW     | 7  | 9   | 21   |  |  |  |
| SWSW     | 8  | 9   | 21   |  |  |  |
| NENW     | 8  | 9   | 21   |  |  |  |
| NWSW     | 10   | 9   | 21   |  |  |  |
| NENW     | 19   | 9   | 21   |  |  |  |
| SWNE     | 29   | 9   | 21   |  |  |  |
| SWSE     | 1  | 10  | 20   |  |  |  |
| NWSW     | 13   | 10  | 20   |  |  |  |
|          | NENE NENE SESW SESW NENW NENW NENW SWNE SWSE | NENE 29 NENE 12 SESW 10 SESW 7 SWSW 8 NENW 8 NENW 10 NENW 19 SWNE 29 SWSE 1 | DIV         SEC         TWP           NENE         29         9           NENE         12         9           SESW         10         9           SESW         7         9           SWSW         8         9           NENW         8         9           NWSW         10         9           NENW         19         9           SWNE         29         9           SWSE         1         10 |  |  |  |

All Township and Range references are South and East of the Salt Lake Meridian in Uintah County, Utah.  $\mbox{\colorebox$ 

# OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

August 18, 1992

Bureau of Land Management Vernal District 170 South **500** East Vernal, Utah 84078

RE: NOTICE OF STAKING

NATURAL BUTTES UNIT 356-29E

Sec. 29, T9S, R21E Uintah County, Utah Lease No. U-0581

Dear Mr. Forsman:

Attached is a Notice of Staking on the subject well.

If you require further information, please contact this office.

Very truly yours,

ENRON ØIL & GAS COMPANY

George McBride

Sr. Production Foreman

Attachment

cc: Division of Oil Gas & Mining

Doug Weaver/Toni Miller

Curt Parsons

File

/1w **NOSLTR** 

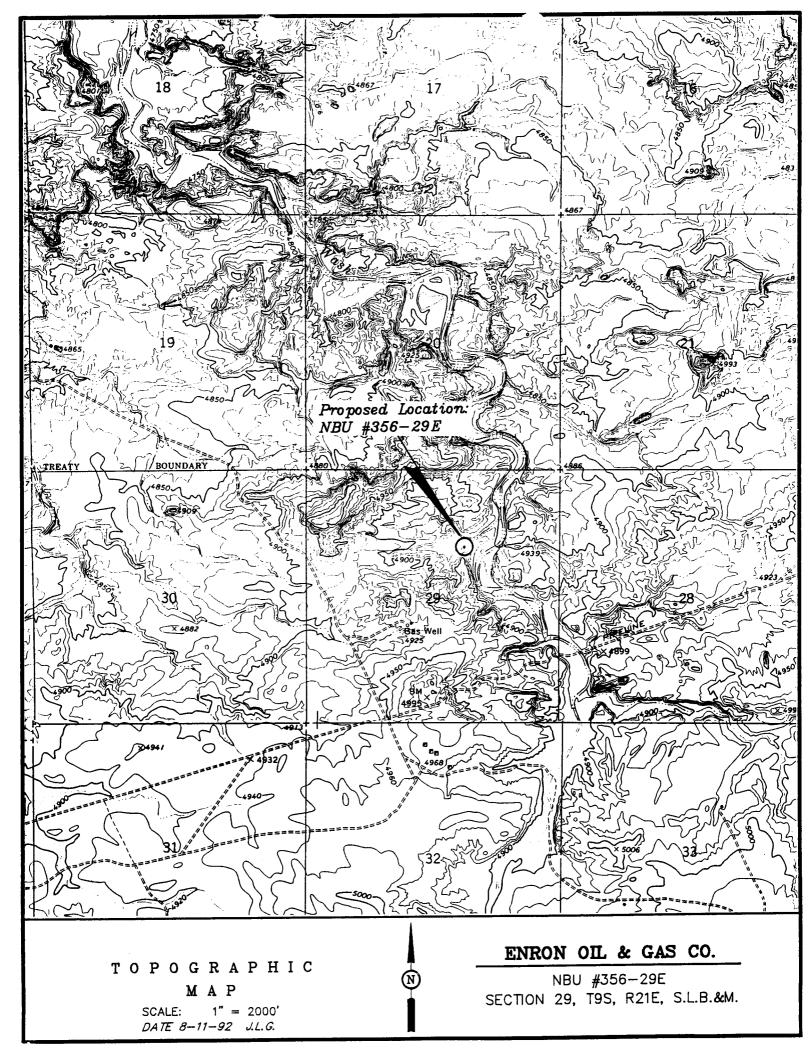
AUG 1 9 1992

**DIVISION OF** OIL GAS & MINING

| NOTICE OF STAKING                                       | RMOGA                      | 5. Lease Number                            |
|---|----------------------------|--|
| (Not to be used in place of                             | 5/5/82                     | U-0581                                     |
| Application to Drill Form 9-331-C)                      |                            | 6. If Indian, Allottee or Tribe Name       |
|   |                            | 6. If Indian, Another of Tribe Name        |
| 1 Oli Well Gas Well X Othe                              | Ī                          |  |
|   |                            | 7. Unit Agreement Name                     |
|   |                            | Natural Buttes Unit                        |
| 2 Name of Operator Enron Oil & Gas Company              |                            | 8. Farm or Lease Name                      |
| Enfoli On & Gas Company                                 |                            | Natural Buttes Unit                        |
| 3. Address of Operator or Agent                         |                            |  |
| P. O. Box 1815, Vernal, Utah 84078                      |                            | 9. Well No.                                |
|   |                            | 356-29E                                    |
| 4. Surface Location of Well                             |                            | 10. Field or Wildcat Name                  |
| (Governmental 1/4 or 1/4 1/4)                           |                            | NBU/Wasatch                                |
| 1600' FNL , 1980' FEL SW/NE                             |                            |  |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                 |                            | 11. Sec., T., R., M., or                   |
| Attach: Topographical or other acceptable               | map                        | Blk and Survey or Area                     |
| Showing location, access road, and lease b              | Sec. 29, T9S, R21E         |  |
| 14. Formation Objective(s) 15. Estima                   | 10 Combine Design 10 Ctota |  |
| Wasatch 6800'   |                            | 12. County or Parish 13. State Uintah Utah |
|   |                            | Gintai)                                    |
| 16. To Be Completed by Operator Prior to                | Onsite                     |  |
| <ul> <li>a. Location must staked – Completed</li> </ul> |                            |  |
| b. Access Road Flagged - Completed                      |                            | to a second filling                        |
| c. Sketch and/or map of location, showi                 | ng road, pad dimens        | sions, reserve pit, cuts, and tills        |
| (To be provided at onsite)                              |                            |  |
| 17. To Be Considered By Operators Prior t               | o Onsite                   |  |
| a. H2S Potential - NA                                   |                            |  |
| b. Private Surface Ownership - NA                       |                            |  |
| c. Cultural Resources (Archaeology) -                   | Completed                  |  |
| d. Federal Right of Way                                 |                            |  |
|   |                            |  |
| 18. Additional Information                              |                            |  |
|   |                            |  |
|   |                            |  |
|   |                            |  |
| 19. Signed Lunda L. Way Title                           | Sr. Admin. Clerk           | Date 08/18/92                              |
| Sylvana V. IVIII  |                            |  |



DIVISION OF OIL GAS & MINING



# **ENRON**

# OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

September 22, 1992



SEP 3 0 1992

DIVISION OF OIL GAS & MINING

Bureau of Land Management Vernal District 176 South 500 East Vernal, Utah 84078

RE: APPLICATION FOR PERMIT TO DRILL

NATURAL BUTTES UNIT 356-29E

SECTION 29, T9S, R21E UINTAH COUNTY, UTAH LEASE NO. U-0581

Dear Mr. Forsman:

Enclosed are the original and two (2) copies of the Application for Permit to Drill and associated attachments for the referenced well.

If further information is required regarding this matter, please contact this office.

Sincerely,

ENRON ØIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

Attachments

cc: State Division of Oil, Gas & Mining
D. Weaver/T. Miller
Suzanne Saldivar
File

/1w NBU356-29EAPD

BUBMIT IN TO CATE" (Other instruction on reverse side)

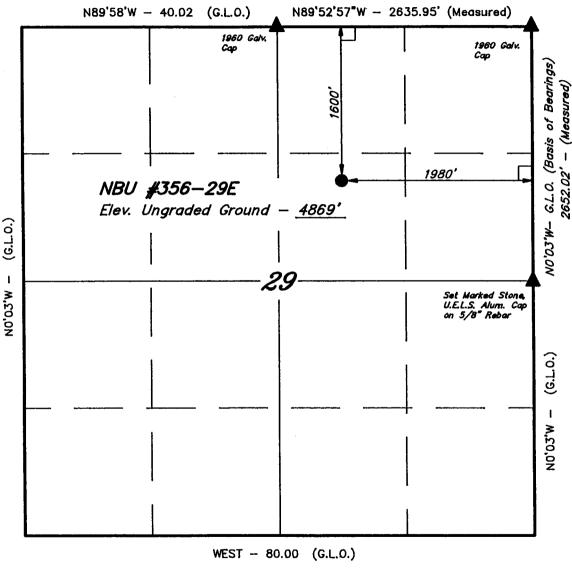
Form approved.
Budget Bureau No. 1004-0136
Expires August 22, 1985

LIANE PRELIBERIO AND BRAIL A

|        |  | TED S |   |            |
|--------|--|-------|---|------------|
| DEPART | $A_{i}(\frac{1}{2},\frac{1}{2},\frac{1}{2})$ | T 0"  | 1 | 1. LTH (): |

|   | BUREAU                              |  | U-0581    |  |                         |   |   |
|---|-------------------------------------|--|-----------|--|-------------------------|---|---|
| APPLICATION   | FOR PERMIT                          | TO DRILL, I                                    | DEEPE     | N, OR PLUG B   | ACK                     | 6. IF INDIAN, ALLOTTE   | R OR TRIBE NAME                         |
| TTPLOP WELL   | L XX                                | DEEPEN   |           | PLUG BAC   |                         | PARM CHARGE NA  | ttes Unit                               |
| RANT OF OPENATOR  | XX 071 E                            |  | 3. (      | 1 1at1   |                         | Natural Bu  |   |
| Enron Oil &   |                                     |  | 9707      | ρ  |                         | 356-29E   | GR William                              |
| P. O. Box 1   | pert location clearly i             | and in accordance Wi                           | th aty 8  | tate requirements.* :                                  |                         | NBU/Wasato  | h                                       |
| 1600' FNL &   | 1980' FEL                           | SW/NE  |           |  |                         | 11. anc., t., R., M., OR<br>AND SURVEY OR A                                 |   |
| DIRTANCE IN MILES A   | DINDON'S TROP                       | FILERET TOWN OF BOX                            | 7 07710   | •  |                         | Sec. 29, T  |   |
| 13.40 Miles   |                                     |  |           |  |                         | Uintah  | Utah                                    |
| DISTANCE FROM PROPORTION TO PEAKER TO PROPERTY OF LEAFE LIGHT (Also to nearest drig | NE, PS                              | 1600'  | 16. NO    | 2399.63±   |                         | OF ACRES ABBIGNED SELE WELL 80  |   |
| 8. DISTANCE PROM PROPO<br>TO NEAREST WELL, DE<br>OR APPLIED FOR, ON THE             | MED LOCATIONS<br>ILLING, COMPLETED, | 1990'±   | 19. PR    | о <b>рови: верти</b><br>6800 '                         | 1                       | ARY OR CARLE TOOLS  |   |
| 1. BLEVATIONS (Show whe   |                                     |  | 1         |  | <u> </u>                | 22. APPROX. DATE W  |   |
| 4867' Grade   | d Ground                            |  |           |  |                         | November  | 1992                                    |
| 3   |                                     | PROPOSED CASI                                  | NG ANI    | CEMENTING PROGRA                                       |                         |   |   |
| SIZE OF HULL  | BILL OF CABING                      | WEIGHT PER                                     |           | SETTING DEPTH  | 125                     | QUANTITY OF CEME  |   |
| 12 1/4"<br>7 7/8"   | 9 5/8"                              | 32.3   |           | 240'<br>6800'  |                         | <pre>sx Class "G #/sx cellof</pre>  |   |
| SEE ATTACHME<br>8 Point Plan<br>Drilling Pro<br>BOP Schemati                        | n<br>ogram<br>LC                    | • 2 •  |           | EP 3 0 1992  | Ligi<br>+ Lo<br>sha     | erest (+ 10%<br>ht cement (1<br>CM to 200' a<br>le or fresh<br>ervals ( + 5 | 1 PPG±)<br>bove oil<br>water            |
| Surface Use<br>Location Pla<br>Location Lay<br>Topographic                          | at<br>70ut                          |  | OIL       | GAS & MINING   |                         |   |   |
| Gas Sales Pi  | ipeline Exh                         | ibit "A"                                       | -         | designated   | oper                    | Company wil<br>ator of the<br>on Wide Bond                                  | subject                                 |
| sone. If proposal is to<br>preventer program, if an                                 | drill or deepen direc               | If proposal is to de<br>tionally, give pertine | epen or p | ping back, give data on p<br>on subsurface locations a | resent pro<br>nd measur | oductive some and proported and true vertical dep                           | ned new productive<br>ths. Give blowout |
| 81CHED LUIS   | da L. U                             | Sall .   | TTLE      | Sr. Admin. AP  | E LITA                  | D BY THE987   | A 7 9-2                                 |
| (This space for Fode  | ral or State office un              | <b>,</b><br>3៩ 3                               |           | APPROVAL DATE DAT                                      | IL, GA                  | AND MININ   | 1G 9Z                                   |
| PRENIT NO.  |                                     |  |           | BY:_   |                         | 191) atth   | eur                                     |
| COMPLISIONS OF APPROV   | AL, IF ANY:                         |  |           | WEL.   | L SPA                   | CING: <u>649</u> -  | 2-3                                     |

# T9S, R21E, S.L.B.&M.



# LEGEND:

= 90° SYMBOL

PROPOSED WELL HEAD.

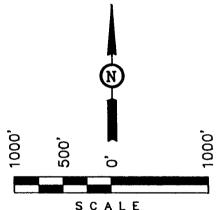
= SECTION CORNERS LOCATED.

# ENRON OIL & GAS CO.

Well location, NBU #356-29E, located as shown in the SW 1/4 NE 1/4 of Section 29, T9S, R21E, S.L.B.&M. Uintah County, Utah.

# BASIS OF ELEVATION

SPOT ELEVATION AT THE NE CORNER OF SECTION 29. T9S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR. GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4886 FEET.



### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIE

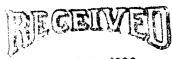
> REGISTERED LAND SURVEYOR REGISTRATION NO. 5709 STATE OF UTAH

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

| SCALE<br>1" = 1000'    | DATE SURVEYED:<br>8-7-92 | DATE DRAWN:<br>8-25-92 |  |  |
|------------------------|--------------------------|------------------------|--|--|
| PARTY G.S. K.K. R.E.H. | REFERENCES G.L.O. PLAT   |                        |  |  |
| WEATHER HOT            | FILE ENRON OIL & GAS CO. |                        |  |  |

# EIGHT POINT PLAN

# NATURAL BUTTES UNIT 356-29E SECTION 29, T9S, R21E UINTAH COUNTY, UTAH



SEP 3 0 1992

DIVISION OF OIL GAS & MINING

MINIMUM CAFETY FACTOD

# 1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS & WATER ZONES:

| FORMATIONS      | DEPTH  | TYPE ZONES      | MAXIMUM PRESSURE |
|-----------------|--------|-----------------|------------------|
| Green River     |        |                 |                  |
| Oil Shale       | 1,355' |                 |                  |
| "H" Marker      | 3,129′ |                 |                  |
| "J" Marker      | 3,805′ |                 |                  |
| Base "M" Marker | 4,423′ |                 |                  |
| Wasatch         |        |                 |                  |
| Peters Point    | 4,907′ | Gas             | 2,200 PSI        |
| Chapita Wells   | 5,437′ | Gas             | 2,400 PSI        |
| Buck Canyon     | 5,997′ | Gas             | 2,700 PSI        |
| EST. TD         | 6,800′ | Anticipated BHP | 3,000 PSI        |

All depths are based on estimated KB elevation 4,879'. Maximum pressure estimates are based on bottom hole pressures measured on offset or near vicinity wells to the subject well.

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

# 4. CASING PROGRAM:

|           |          |              |                 | MINIMUM SAFETT FACTOR      |
|-----------|----------|--------------|-----------------|----------------------------|
| HOLE SIZE | INTERVAL | LENGTH SIZE  | WEIGHT GRADE    | COLLAPSE BURST TENSILE     |
| 12 1/4"   | 0' -240' | 240′ 9 5/8"  | 32.3# H-40 ST&C | 1400 PSI 2270 PSI 254,000# |
| 7 7/8"    | 0'-6800' | 6800′ 4 1/2" | 10.5# J-55 ST&C | 4010 PSI 4790 PSI 146,000# |

All casing to be used will be new or inspected.

# 5. MUD PROGRAM:

| INTERVAL     | MUD TYPE                               |
|--------------|--|
| 0' - 240'    | Air                                    |
| 240' - 4400' | Air/Mist & Aerated Water               |
| 4400' - TD   | Air/3% KCl water or KCl substitute     |
| TD           | Gel/polyacrylamide polymer w/5-10% LCM |

## EIGHT POINT PLAN

# NATURAL BUTTES UNIT 356-29E PAGE NO. 2

Lost circulation probable from 1500' to 3000'±. Sufficient mud inventory will be maintained on location during drilling to handle any adverse conditions that may arise.

### **VARIANCE REQUESTS:** 6.

- Α. Enron requests a variance to regulations requiring a straight run blocie line. (There will be two targeted tees in blooie line).
- Enron requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).

### 7. **EVALUATION PROGRAM:**

Logs:

Dual Laterolog/GR

FDC-CNL/GR/Caliper

Linear 2" DLL.

From base of surface casing to TD.

TD to 3000'.

Cores: DST':

None Programmed. None Programmed.

Completion: To be submitted at a later date.

# 8. ABNORMAL CONDITIONS:

None anticipated.

### 9. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

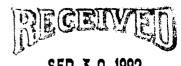
Attachment: BOP Schematic Diagram

NBU356-29EPP

/LW

SEP 3 0 1992

DIVISION OF OIL GAS & MINING



SEP 3 0 1992

DIVISION OF OIL GAS & MINING

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Enron Oil & Gas Company Company/Operator: \_ Natural Buttes Unit 356-29E Well Name & Number: U-0581 Lease Number: Location: 1600' FNL & 1980' FEL SW/NE Sec. 29 T. 9S R. 21E Federal Lands - BLM Surface Ownership: \_\_\_\_\_

# NOTIFICATION REQUIREMENTS

forty-eight (48) hours prior to construction of Location Construction -

location and access roads.

prior to moving on the drilling rig. Location Completion

at least twenty-four (24) hours prior to spudding Spud Notice

the well.

twenty-four (24) hours prior to running casing and Casing String and

cementing all casing strings. Cementing

twenty-four (24) hours prior to running casing and BOP and related

Equipment Tests tests.

within five (5) business days after new well begins First Production or production resumes after well has been off Notice production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

### THIRTEEN POINT SURFACE USE PROGRAM

### 1. EXISTING ROADS

A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing road.

B. The proposed well site is located approximately 13.40 miles south of

Ouray, Utah - See attached TOPO Map "A".

C. Refer to attached Topographic Map "A" showing labeled access route to location.

D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

### 2. PLANNED ACCESS ROAD

- A. The access road will be 0.3 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/18 foot running surface.

C. Maximum grade on access road will be 5%.

D. No turn outs will be required.

- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges or major cuts & fills will be required.

G. The access road will be dirt surface.

H. No gates, cattleguards or fences will be required or encountered.

New or reconstructed roads will be centerline - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossing shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

No Right-of-Way applications will be required.

As operator Enron Oil & Gas Company shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

# 3. LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION

- A. Water wells None.
- B. Abandoned wells None
- C. Temporarily abandoned wells None
- D. Disposal wells None
- E. Drilling wells None
- F. Producing wells Sixteen See attached TOPO Map "C" for location of producing wells.
- G. Shut in wells None
- H. Injection wells None

# 4. LOCATION OF EXISTING/AND OR PROPOSED FACILITIES

- A. ON WELL PAD
  - Tank batteries None
  - 2. Production facilities will be set on location if well is successfully completed for production. Facilities will consist of well head & valves, separator, dehy, 210 BBI condensate tank, meter house and attaching piping. See attached facility diagram.
  - 3. Oil gathering lines None
  - 4. A 3 1/2" gathering line will be buried from dehy to east edge of location.
  - 5. Injection lines None
  - 6. Disposal lines None
  - 7. Surface pits None

### B. OFF WELL PAD

- Proposed location of attendant off pad gas flowlines shall be flagged prior to archaeological clearance.
- 2. A 4 1/2" OD steel above ground natural gas pipeline will be laid approximately 1200' from proposed location to a point in the NE/NE of Sec. 29, T9S, R21E where it will tie into CIG's existing line. Proposed pipeline crosses BLM administered lands within the Natural Buttes Unit, thus no Right-of-Way grant will be required. See attached Exhibit A showing pipeline route.
- 3. Proposed gas gathering pipeline will be a 4 1/2" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the south side of location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded. The required paint color is Carlsbad Canyon. If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

# 5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.s' water source in the SW/SW Sec. 35, T9S, R22E, Uintah County, Utah (State water right #49-1501).
- B. Water will be hauled by Target Trucking Inc.
- C. No water well will be drilled on lease.

### 6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of location.
- B. All construction material will come from Federal Land.
- C. No mineral materials will be required.

### 7. METHODS OF HANDLING WASTE DISPOSAL

- A. METHODS AND LOCATION
  - 1. Cuttings will be confined in the reserve pit.
  - 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
  - 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at an approved waste disposal facility.
  - 4. Produced waste water will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. During the 90 days period, an application for approval of a permanent disposal method and location, together with the required water analysis, will be submitted for the AO's approval
  - 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on drilling rig to avoid leakage of oil to pit.

B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to reserve pit will be avoided by flaring them off in flare pit at time of recovery.

Burning will not be allowed. all trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

# On BLM administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. The reserve pit shall be lined.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

### 8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

### 9. WELL SITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills & cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approve on On-site.
- C. Refer to attached well site plat for rig orientation parking areas, and access road.

The reserve pit will be located on the north side of location.

The flare pit will be located downwind of the prevailing wind direction on the north side of location a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored on the west end.

Access to the well pad will be from the west.

| NA        | Diversion ditch(es) shall be construct on the                         |
|-----------|---|
|           | side of the location (above/below) the cut slope, draining to         |
|           | the   |
| <u>NA</u> | Soil compacted earthen berm(s) shall be placed on the                 |
|           | side(s) of the location between the                                   |
|           | The drainage shall be diverted around the northwest corner of the pit |
|           | by constructing a dike which will extend 100' to the north.           |
| NA_       | The reserve pit and/or pad locations shall be constructed long and    |
|           | narrow for topographic reasons  |

The southeast corner of the well pad will be rounded off to avoid the drainage.

### FENCING REQUIREMENTS

All pits will be fenced according to the following minimum standards:

- A. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total eight of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16'.
- E. All wire shall be stretched by using a stretching device before is be attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

### 10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

| 11. | SURFACE OWNERSHIP |         |  |
|-----|-------------------|---------|--|
|     | Access road:      | Federal |  |
|     | Location:         | Federal |  |

### 12. OTHER INFORMATION

- A. Enron Oil & Gas Company will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
  - -whether the materials appear eligible for the National Register of historic Places;
  - -the mitigation measures the operator will likely have to undertake before the site can be used.
  - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.
  - -if the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guideline for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.
- B. As operator Enron Oil & Gas Company will control noxious weeds along Right-of-Ways for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds will be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

C. Drilling rigs and/or equipment used during drilling operations on this wellsite will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for for stacking and storing drilling rics.)

Additional Surface Stipulations

| <br>No | CO | nstr | uctio | on or | r dri | lling | act | ivi | ities | shall | be   | conducted | between |
|--------|----|------|-------|-------|-------|-------|-----|-----|-------|-------|------|-----------|---------|
| Jur    | P  | 15th | and   | May   | 20th  | becar | ISE | of  | artel | one l | cidd | inc.      |         |

- NA No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
- NA No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
- NA There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and quzzlers).
- NA No cottonwood trees will be removed or damaged.
- Pond will be constructed according to BLM specifications approximately 800 ft. north of the location, as flagged on onsite.

### LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Enron Oil and Gas Company
P.O. Box 1815
Vernal, Utah 84078
George McBride

Telephone: (801) 789-0790

Enron Oil and Gas Company P.O. Box 250 Big Piney, Wyoming Jim Schaefer Telephone: (307) 276-3331

All lease/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Enron Oil & Gas Company is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in the Plan are to the best of my knowledge, true and correct; and that the work associated with the operations proposed here in will be performed by ENRON OIL & GAS COMPANY and its contractors and sub-contractors in conformity with this Plan and the terms and conditions under which it is approved.

September 22, 1992 DATE

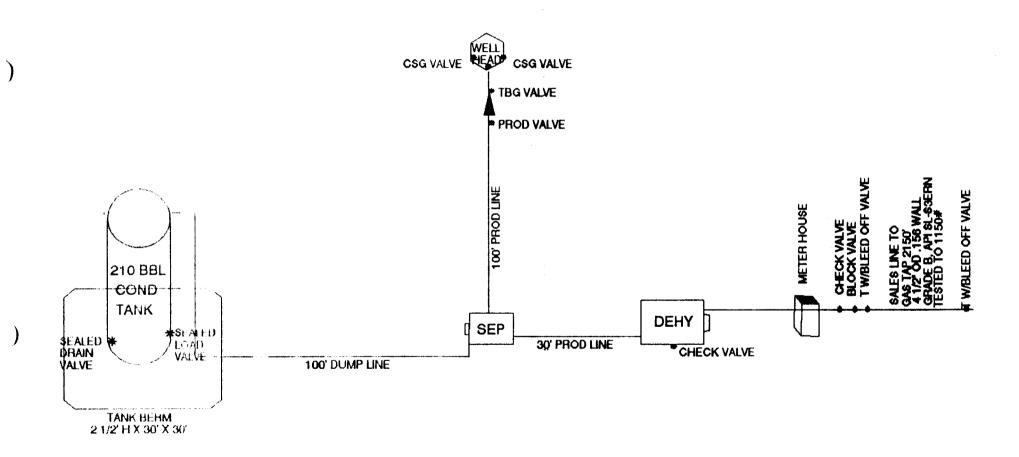
in the state of the contract o

GEORGE R. MCBRIDE SR. PRODUCTION FOREMAN

NBU356-29EPP

# NATURAL BUTTES UNIT 356-29E SECTION 29, T9S, R21E UINTAH COUNTY, UTAH FEDERAL LEASE #U-0581



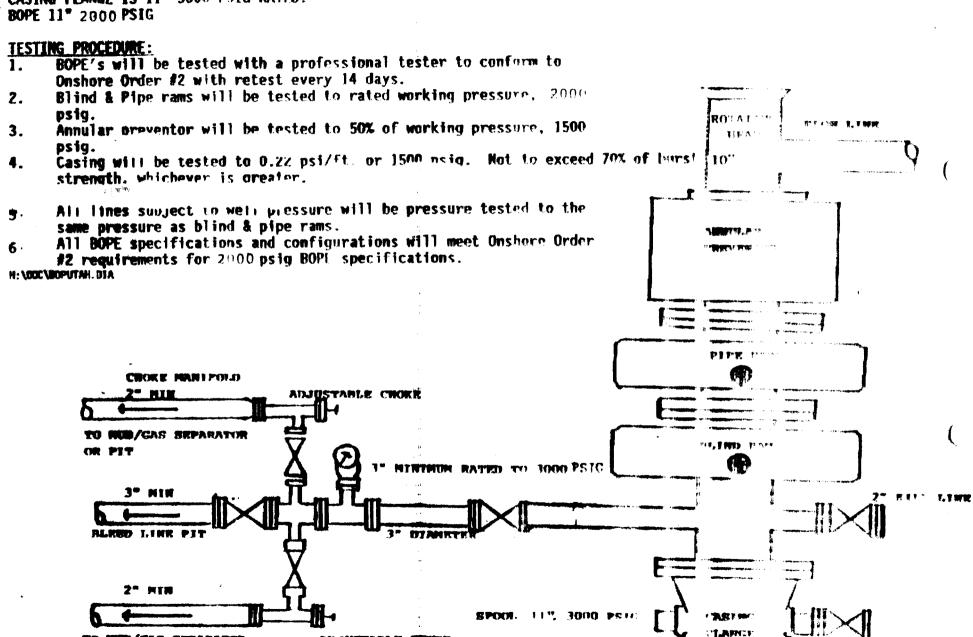


NBU356-29E/iw

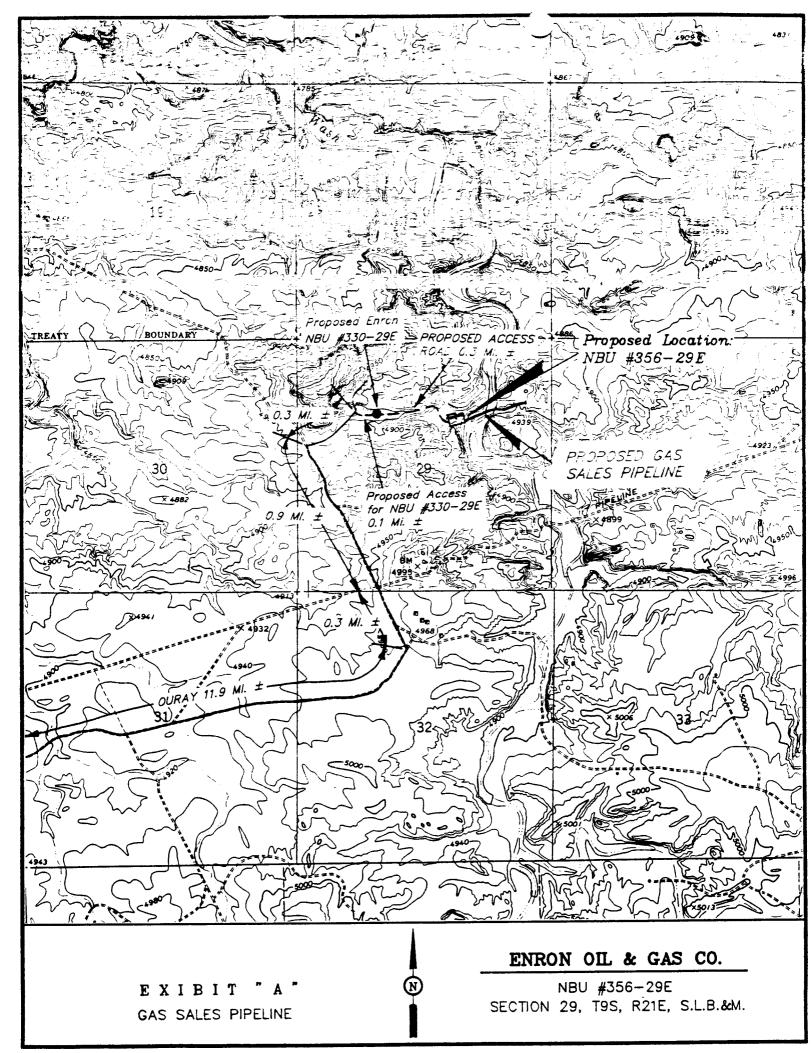
ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 PSIG RATED. CASING FLANGE IS 11" 3000 PSIG RATED. BOPE 11" 2000 PSIG

TO NUD/GAS SEPARATOR

OR PIT



AILIUSTABLE CROKE



EN N Oil & Gas Company

# DRILLING PROGRAM

|                |             |                |             | Date:         | August 3, 1992   |
|----------------|-------------|----------------|-------------|---------------|------------------|
|                |             |                | REVISION    | NO. & DATE:   |                  |
|                |             |                |             |               |                  |
| PROSPECT: NA   | TURAL BUTTI | TINU 25        |             | LEASE: U-05   | E1 (0050622-000) |
|                |             |                |             |               |                  |
| WELL NAME & NU | mber:       | Natural Butt   | es Unit     | 356-29E       |                  |
|                |             |                |             |               |                  |
| WELL CLASSIFIC | ATION: DW-  | GAS ANTICIPAT  | ED PRODUC   | TION: OIL     | GAS X OTHER      |
|                |             |                |             |               |                  |
| LOCATION CALL: | 16601       | FNT. & 1980' F | PET. (SW NE | 8)            |                  |
| DOCKITOR CALL. |             | on 29, T9S, R2 |             | *             |                  |
|                |             | _              |             |               |                  |
|                | Uintal      | n County, Utah | )           |               |                  |
| ELEVATION:     | NA          |                |             |               |                  |
|                |             |                |             |               |                  |
| DIRECTION LIMI | TATIONS:    | Maximum deviat | ion for t   | the hole will | be 6 • w/no more |
| than a 1•/100' | dogleg se   | verity. See p  | page numbe  | er 4 for dist | ance between     |
| surveys.       |             |                |             |               |                  |
|                |             |                |             |               |                  |
| TYPE RIG: Land | Rotary      | APPROVED DEPTH | 1: 6800     | PERRIT        | DEPTH: 6800'     |
|                |             |                |             |               |                  |
| CONDUCTOR NEED |             |                | & how set   | t:            |                  |
|                |             |                |             |               | ,                |
|                |             |                |             |               |                  |
| CRITERIA FOR I | ETERMINING  | CASING BEAT F  | FOR CRITIC  | CAL STRINGS:_ | WOC overnight    |
| before cutting | off surfa   | ce casing to w | veld on he  | ead.          |                  |
|                |             |                |             |               |                  |
| CENTRALIZERS   |             |                |             |               |                  |
| Surface - One  | 5-10' abo   | ve shoe & top  | of first    | . second & fo | ourth joint.     |
|                |             |                | anami th    | ind coller to | 45001+           |



DIVISION OF OIL GAS & MINING

WELL NAME: NATURAL BUTTES UNIT 356-29E

|              | STAGE COLLARS, BASKETS, OTHER SPECIAL EQUIPMENT:                              |
|--------------|---|
|              | Surface - Guide shoe  |
|              | Production - Guide shoe and differential fill float collar with top plug.     |
|              | Marker joints @ 3000'± and 5000'±.  |
|              | PUMPING RATES/SPECIAL INSTRUCTIONS: Reciprocate casing if possible.           |
|              | LOGGING PROGRAM: DLL/GR from TD to base of surface casing.                    |
|              | FDC/DSN/GR/caliper from TD to 100' above Green River "H" Marker.              |
|              | Continue caliper to desired top of cement.                                    |
|              | CORES: None are anticipated.  |
|              | SAMPLES: Collect 30' samples from below surface casing to 4400't. Collect 10' |
|              | samples from 4400'± to TD.  |
|              | FORMATION TESTS: None are anticipated.  |
|              | MUD LOGGING: (Includes services & depth): From 4400't to TD.                  |
| an kitaan sa | DETECTION & CONTROL EQUIPMENT: 10" 2000 psig BOP with blind and pipe rams.    |
|              | 10" Annular Preventor. 10" rotating head. Test manifold & BOP's to 2000 psig. |
|              | annular preventor to 1500 psig, surface casing to 1500 psig.                  |
|              | Use certified pressure testing service company and leave a copy of the        |
|              | test chart in the doghouse until rig down.                                    |
|              | COMPLETION PROGRAM: To be submitted at a later date.                          |
|              | OTHER SERVICES: None are anticipated.   |

| FELL | NAME: | NATURAL | BUTTES | UNIT | 356-295 |  |
|------|-------|---------|--------|------|---------|--|

# FORMATION TOPS & DEPTHS (TENTATIVE)

| FORMA? | CION | NAME | £ !  | TYPE  | ESTIM | ATED  | DEPTH   | (EL)  | D     | ATUM  | THI   | CKNESS | & F | REMARKS |
|--------|------|------|------|-------|-------|-------|---------|-------|-------|-------|-------|--------|-----|---------|
|        |      |      |      |       |       | 00 3  | ttache  | d Pro | ~~~   | - i e |       |        |     |         |
|        |      |      |      |       | 3     | ee a  | CCacile | Q FIS | 31105 |       |       |        |     |         |
|        |      |      |      |       |       |       |         |       |       |       |       |        |     |         |
|        |      |      |      |       |       |       |         |       |       |       |       |        |     |         |
| X-MAS  | TRE  | 3:   | 10 m | 3000# | welá  | on ca | asing   | head, | €"    | 5000# | x 10" | 3000#  | tul | oing    |
|        |      |      | ¬    | 5 4 4 |       |       |         |       | _     |       |       |        |     |         |

# MUD PROGRAM

| DEPTH |    | TERVAL | MUD<br>WEIGHT | VIS   | WL    | TYPE OF MUD                             |
|-------|----|--------|---------------|-------|-------|---|
| 0 1   | to | 240'   |               |       |       | Air                                     |
| 240'  | to | 4400'  |               |       |       | Air/Mist & Aerated Water                |
| 4400  | to | TD     |               |       |       | Aerated 3% KCl water or KCl substitute. |
| r     | D  |        | 8.5-9.2       | 38-45 | 10-15 | Gel/polyacrylamide polymer w/5-10% LCM. |

# DRILLING HAZARDS & SPECIAL INSTRUCTIONS

| Lost circu  | lation   | from    | 1500'  | to 30 | 00'±.  | Under   | balanced  | circul  | ation   | system  | will  |
|-------------|----------|---------|--------|-------|--------|---------|-----------|---------|---------|---------|-------|
| require rot | tating 1 | nead.   | Potent | ial g | as kic | ks in G | ceen Rive | r and W | asatch  | . Poter | ntial |
| shale swell | ling/sl  | oughine | prob   | lems. | Meter  | air & a | add foame | r to ma | ximize  | consist | ency  |
| of returns  | & maint  | ain st  | able r | it le | vels.  | Utiliz  | e pack of | f head  | while : | running | open  |
| hole logs.  | Mix 7    | 00-800  | bbls   | mud 0 | TD as  | above   | & displac | e hole  | prior   | to tri  | ping  |
| for logs.   |          |         |        |       |        |         |           |         |         |         |       |
|             |          |         |        |       |        |         |           |         |         |         |       |
|             |          |         |        |       |        |         |           |         |         |         |       |

WELL NAME: NATURAL BUTTES UNIT 356-29E

# CEMENT PROGRAM

| HOLE<br>SIZE | CASING<br>SIZE | DEPTH | CEMENT PROCEDURE  |
|--------------|----------------|-------|---|
| 12½"         | 951"           | 240'  | Cement w/125 sx Class "G" cement + 2% CaCl <sub>2</sub> + \pmi/sx celloflake. Circulate gelled water ahead of slurry.   |
| 7½n          | 41 "           | 6800' | Cover interval from TD to 4500'± w/50/50 Pozmix + 2% gel + 10% salt. Volume to be calculated from caliper log annular volume to 4500' plus 10% excess.  |
|              |                |       | Cover interval from 4500's to depth specified in conditions of approval with light cement plus specified additives. Volume to be calculated from caliper log annular volume from 4500's to applicable upper depth plus 5% excess. |
|              |                |       | Circulate casing 2 hrs before cementing. Reciprocate casing during cementing. Pump 10 bbls mud flush ahead of slurry.   |

# CASING PROGRAM

|        | RVAL |       |        | WEIGHT |       | MINIMUM SAFETY FACTOR |                    |                 |                   |
|--------|------|-------|--------|--------|-------|-----------------------|--------------------|-----------------|-------------------|
| SIZE   | FROM | TO    | LENGTH | #/PT.  | GRADE | THREAD                | COLLAPSE<br>(psig) | BURST<br>(psig) | TENSILE<br>(psig) |
| 9-5/8" | 0'   | 240'  | 2401   | 32.3#  | H-40  | ST&C                  | -1400              | 2270            | 254,000           |
| 4-1/2" | 0'   | 6800' | 68001  | 10.5#  | J-55  | ST&C                  | 4010               | 4790            | 146,000           |

# SURVEY SCHEDULE

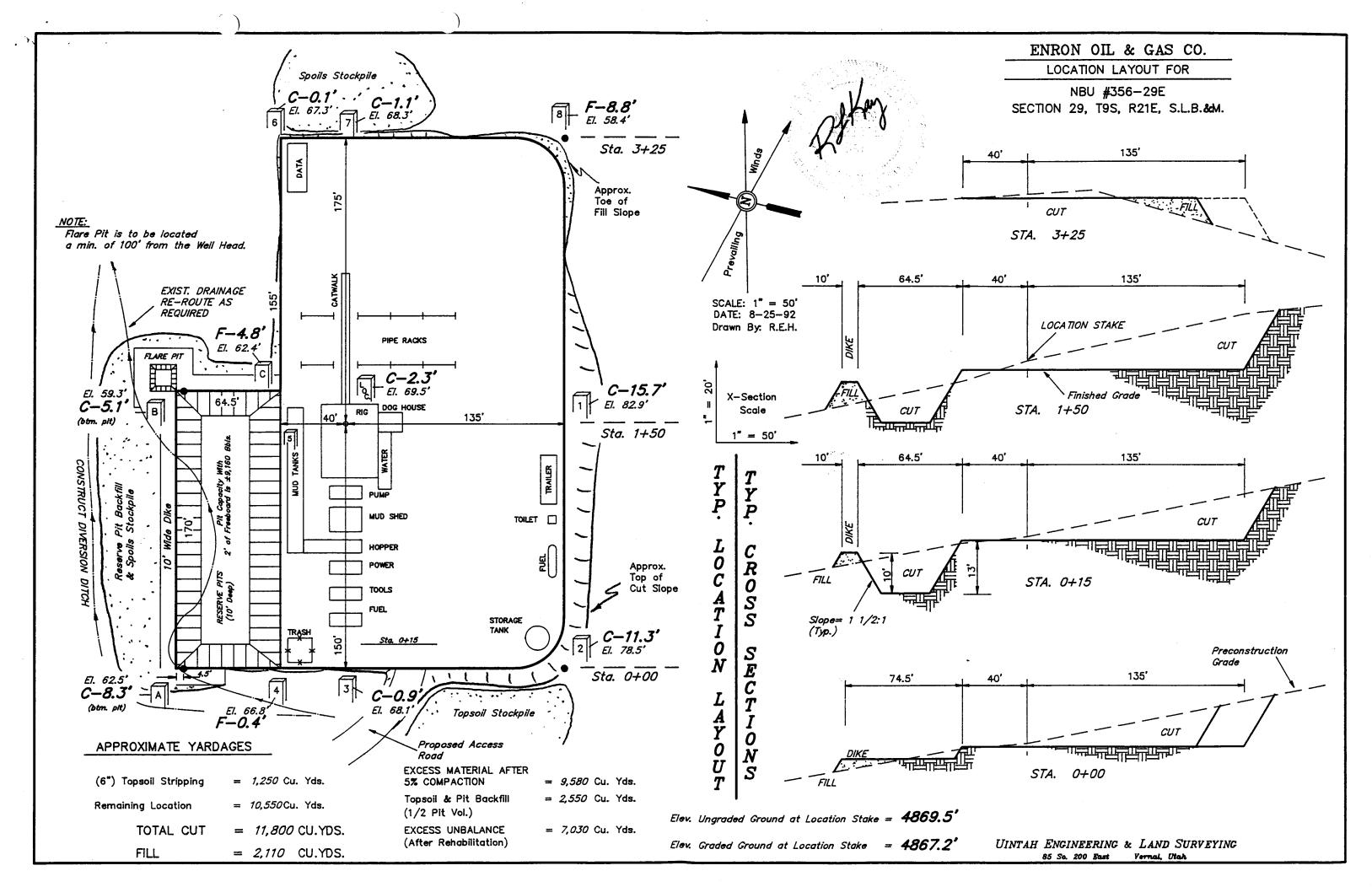
| DEPTH      | DISTANCE<br>BETWEEN SURVEYS | MAX DEVIATIONS<br>FROM VERTICAL | MAXIMUM CHANGE<br>DEGREES/100' |
|------------|-----------------------------|---------------------------------|--------------------------------|
| 0' to 240' | 240'                        | 1 degree                        | 1 degree                       |
| 240' to TD | 500'<br>(or as needed)      | . 6 degrees                     | 1 degree                       |

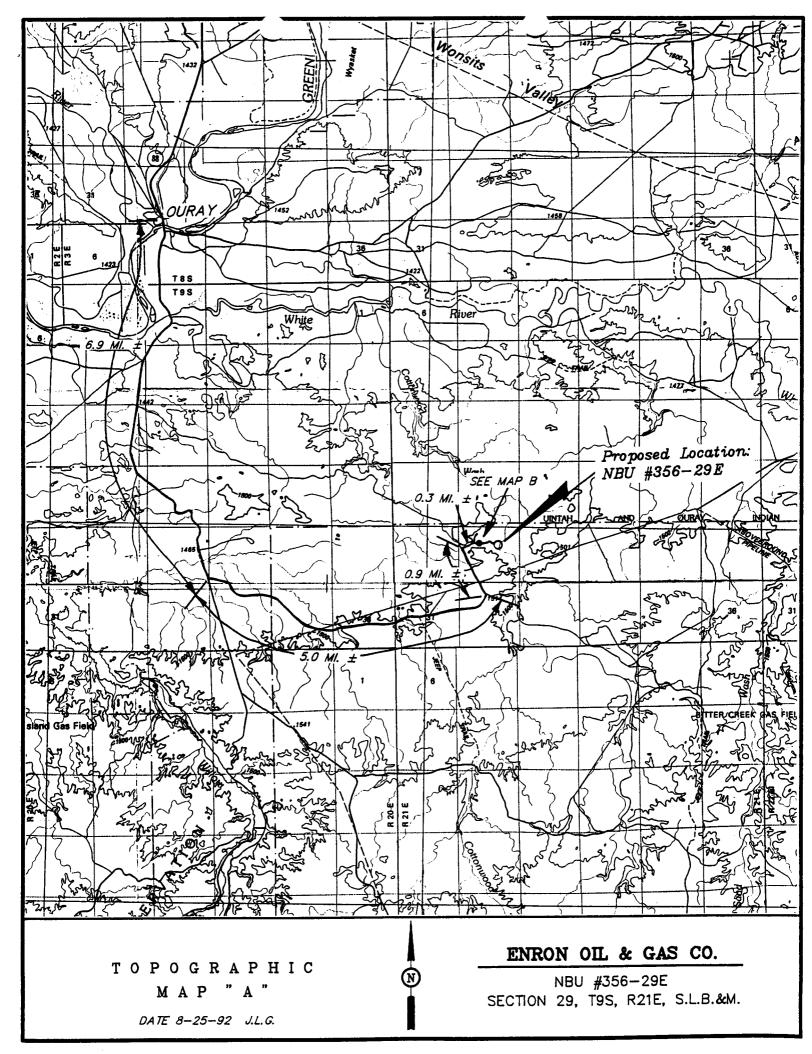
Production Engineer

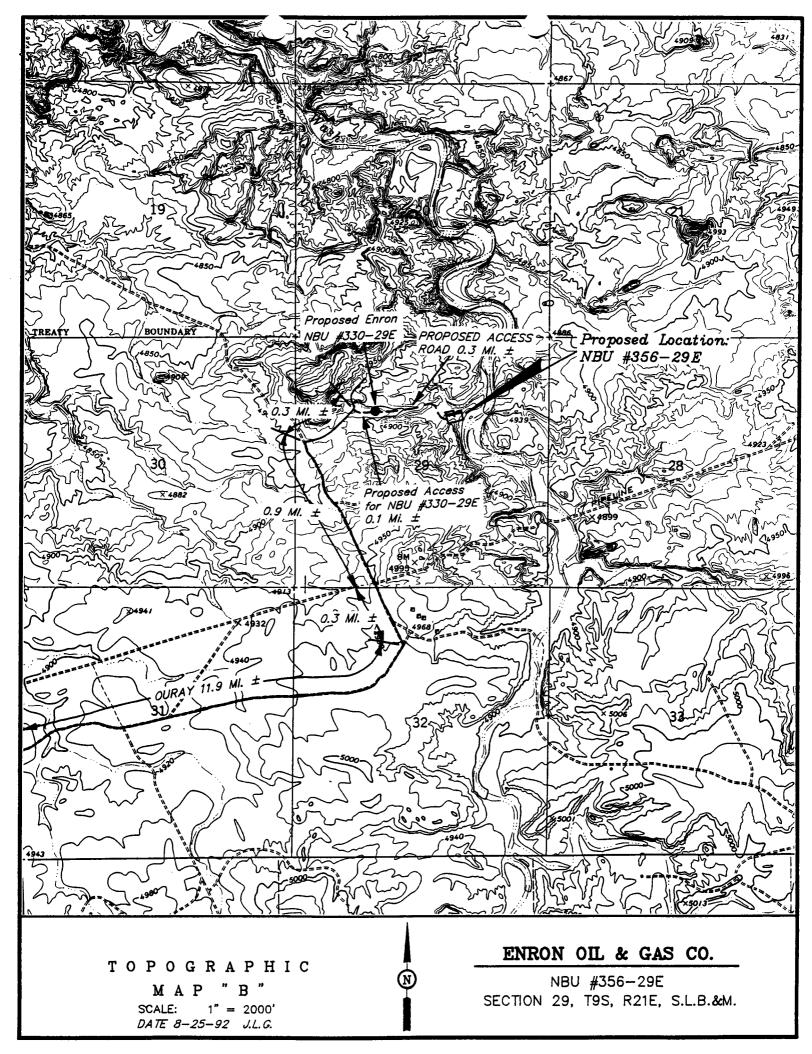
APPROVED BY:

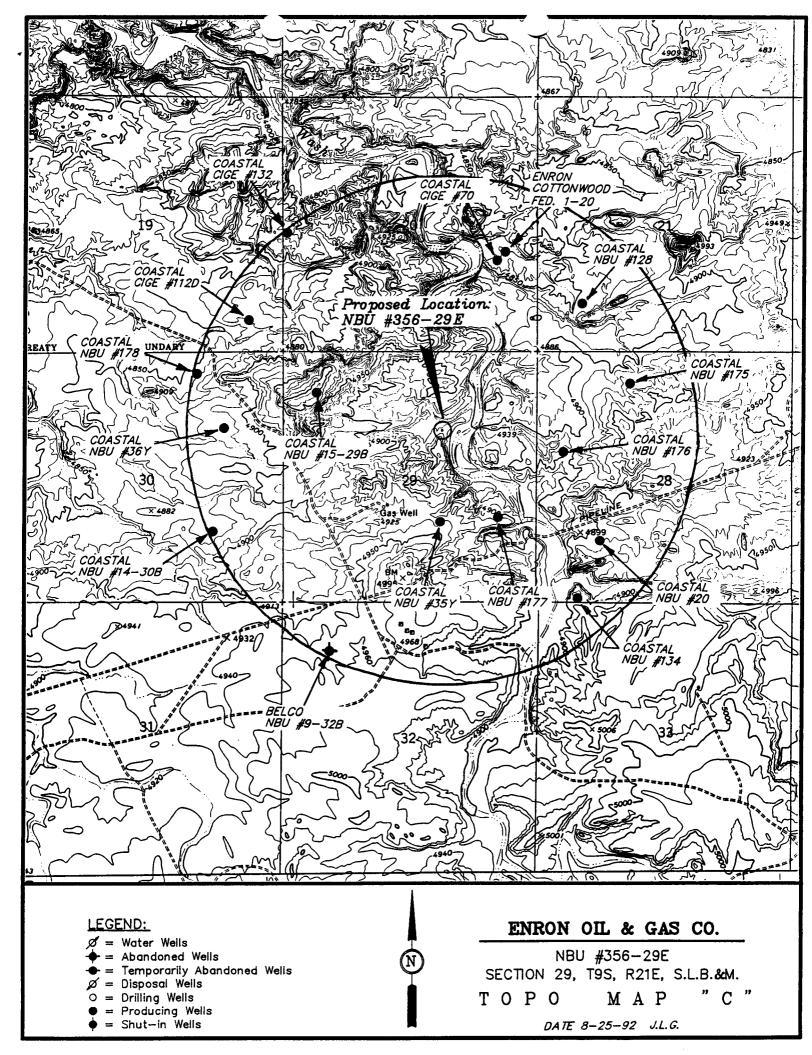
Dennis J. Brabec, Drilling Superintendent

Parsons, District Manager









# WORKSHEET APPLICATION FOR PERMIT TO DRILL

| OPERATOR: ENRON OIL & GAS COMPANY WELL NAME: NBU 356-29E  |
|---|
|   |
| API NO. ASSIGNED: 3-047-30383  LEASE TYPE: FED LEASE NO: 0-058  LOCATION: SWNE 29 - T09S - R21E UINTAH COUNTY FIELD: NATURAL BUTTES FIELD CODE: 030   |
| RECEIVED AND/OR REVIEWED:  Plat Bond (Number Potash (Y/N) Oil shale (Y/N) Water permit (Number (Number (Number (Number) (Date: Date:  LOCATION AND SITING:  R649-2-3. Unit: Adma Bulls R649-3-2. General.  R649-3-3. Exception.  Drilling Unit. Board Cause no: Date: |
| COMMENTS: Included in Italy Designation of agent included in file  STIPULATIONS:  |

Dee C. Hansen Executive Director Dianne R. Nielson, Ph.D. Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

October 5, 1992

Enron Oil and Gas Company P.O. Box 1815 Vernal, Utah 84078

### Gentlemen:

Re: Natural Buttes Unit 356-29E Well, 1600 feet from the north line, 1980 feet from the east line, SW 1/4 NE 1/4, Section 29, Township 9 South, Range 21 East, Uintah County, Utah

Pursuant to Utah Code Ann. § 40-6-18, (1953, as amended), Utah Admin. R. 649-2-3, Application of Rules to Unit Agreements and R. 649-3-4, Permitting of Wells to be Drilled, Deepened or Plugged-Back, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.

Page 2 Enron Oil and Gas Company Natural Buttes Unit 356-29E Well October 5, 1992

6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-047-32383.

Sincerely,

Associate Director, Oil and Gas

ldc

Enclosures

cc: Bu

Bureau of Land Management

J.L. Thompson

WOI1

Form 3160-3 (November 1983) (formerly 9-331C)

BLM FILE M+0748

SUBMIT IN TR CATE. (Other instructions on reverse side) UNITED STATES

Form approved.

S. LEASE DESIGNATION AND SERIAL NO.

DEPARTMENT OF THE INTERIOR

Budget Bureau No. 1004-0136 Expires August 31, 1985

|   | BUREAU O                             | F LAND MANA                                  | GEMEN                     | NT.                        |             | U-0581   |                  |  |
|---|--------------------------------------|--|---------------------------|----------------------------|-------------|--|------------------|--|
| APPLICATION                             | N FOR PERMIT                         | TO DRILL,                                    | DEEP                      | EN, OR PLUG B              | ACK         | 6. IF INDIAN, ALLOTTE                          | OR TRIBE NAME    |  |
| a. TYPE OF WORK                         | ILL XX                               | DEEPEN                                       |                           | PLUG BAC                   | r 🗆         | 7. UNIT AGREEMENT N                            | AMB              |  |
| . TTPE OF WELL                          |                                      |  |                           |                            | _           | Natural Bu                                     | ttes Unit        |  |
|   | VELL XX OTHER                        |  | SINGLE MULTIPLE ZONE ZONE |                            |             | 8. FARM OR LEASE NAME                          |                  |  |
| NAME OF OPERATOR                        |                                      |  |                           |                            |             | Natural Bu                                     | ttes Unit        |  |
| ADDRESS OF OFERATOR                     | & Gas Compan                         | <u>Y</u>                                     |                           |                            | S 7 25      | 9. WHIL NO.                                    |                  |  |
|   | 1815, Verna                          | 1. Utah                                      | 8407                      | 8 0) 5 5 51                | ME          | 356-29E  | M WILDCAT        |  |
| LOCATION OF WELL (B                     | deport location clearly a            |  |                           |                            | -           | NBU/Wasatc                                     |                  |  |
| 1600 FNL & At proposed proc zor         | 1980' FEL                            | SW/NE  |                           | OCT 19                     | 1992        | 11. SBC., T., E., M., OR I<br>AND SURVEY OR AR | ELE.             |  |
|   | 43                                   | -047-323                                     | 383                       | ,                          | 105         | Sec. 29, T                                     | 9s, R21E         |  |
|   | AND DIRECTION FROM NO South of (     | EAREST TOWN OR POS                           | T OFFIC                   | . DIAISIOI                 | -           | 12. COUNTY OR PARISH                           | 13. STATE        |  |
| DISTANCE FROM PROP                      |                                      | Juray, Otal                                  |                           | OIL GAS &                  |             |  | Utah             |  |
| LOCATION TO NEARES PROPERTY OR LEASE 1  | T                                    | 16001  | 10. 80                    | 2399.63±                   |             | OF ACRES ASSIGNED HIS WELL 80                  |                  |  |
| (Also to nearest dr)                    | g. unit line, if any)                | 1600'  | 10 20                     | COPOSED DEPTH              | 20 505      | AY OR CABLE TOOLS                              |                  |  |
| TO NEAREST WELL, DOR APPLIED FOR, ON TH | RILLING, COMPLETED,<br>IB LEASE, FT. | 1990'±                                       | 10. P                     | 6800'                      | Rot         | ary  |                  |  |
| 4867' Grade                             | ether DF, RT, GR, etc.)              |  |                           |                            |             | November                                       |                  |  |
| 4007 Glade                              | d Ground                             | PROPOSED CASI                                | NC AND                    | CEMENTING PROGRA           | · · · · · · | November                                       | 1992             |  |
|   |                                      |  |                           | 1                          | .M.         |  |                  |  |
| 12 1/4"                                 | 9 5/8"                               | SIZE OF CABING WEIGHT PER FOOT SETTING DEPTH |                           |                            |             | QUANTITY OF CEMEN                              |                  |  |
| 7 7/8"                                  | 4 1/2"                               | 32.3   |                           | 240'<br>6800'              |             | <pre>sx Class "G" #/sx cellof1</pre>           |                  |  |
| 7 770                                   | 1 1/2                                | 10.5   | <u>''</u>                 |                            |             | #/sx cerrorr<br>nix + 2% gel                   |                  |  |
|   |                                      |  |                           |                            |             | 00' above al                                   |                  |  |
| SEE ATTACHMI                            | ENTS FOR:                            |  |                           |                            |             | erest (+ 10%                                   |                  |  |
|   |                                      |  |                           | •                          |             | it cement (11                                  |                  |  |
| B Point Plan                            |                                      |  | OE(                       | CEIVED                     |             | M to 200' ab                                   |                  |  |
| Orilling Pro                            | <del></del>                          | 1  |                           |                            |             | e or fresh wervals ( + 5%                      |                  |  |
| 30P Schemat:                            | and Operati                          | ng Plan                                      | SF                        | P 2 4 1992                 | THE         | SIVAIS ( + Jo                                  | excess).         |  |
| Location Pla                            | -                                    | ng rian                                      | 0                         |                            |             |  |                  |  |
| Location Lay                            |                                      |  |                           |                            |             |  |                  |  |
| [opographic]                            | Maps "A", "                          | B <mark>",</mark> and "C                     | #                         |                            |             |  |                  |  |
| Gas Sales P:                            | ipeline Exhi                         | bit "A"                                      |                           |                            |             | Company will                                   |                  |  |
|   |                                      |  |                           |                            |             | tor of the s                                   |                  |  |
|   |                                      |  |                           | well under                 | Natio       | on Wide Bond                                   | #01307003        |  |
|   |                                      | •  |                           |                            |             |  |                  |  |
|   |                                      | r manmoral to to deep                        | nen ar r                  | olug back, give data on pr | ement trans | notive some and proposed                       | t new productive |  |
| ie. If proposal is to                   | drill or deepen directio             |  |                           | n subsurface locations an  |             |  |                  |  |
| venter program, if an                   | <b>у.</b>                            |  |                           |                            |             |  |                  |  |
| . J.                                    |                                      | - 10   | _                         | - 34-4- Cla                |             | 0./22  | /02              |  |
| SIGNED                                  | nas. W                               | W/ TIT                                       | rle _S                    | r. Admin. Cle              | :TK         | DATE 9/22                                      | 1 7 4            |  |
| (This space for Fede                    | ral or State office use)             | -  |                           |                            |             |  |                  |  |
|   | 1                                    |  |                           | APPROVAL DATE              |             |  |                  |  |
| PERMIT NO.                              | /VMI                                 | X  | <del></del>               | AFFEUVAL DATE              | ···         | 1 1  | 1002             |  |
| APPROVED BY                             | rd & Haure                           | NO NO  | TLR                       | ASSISTANT DISTRICT         |             | OCT 14   | 1334             |  |
| CONDITIONS OF APPROV                    | AL, IF ANY:                          |  |                           | MANAGER MINERALS           |             |  |                  |  |
| NOTICE OF                               | APPROVAT                             |  | ` -                       | CONDITI                    | ONS OF      | APPROVAL ATTAC                                 | inid             |  |
| MOLICE OF                               | WIIIOW-                              |  |                           |                            | TO OPE      | HATOR'S COPY                                   |                  |  |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions On Reverse Stde

### WELL LOCATION INFORMATION

| Company/Operator: Enron Oil and Gas Company |
|---|
| API Number                                  |
| Well Name & Number: 356-29E                 |
| Lease Number: <u>U0581</u>                  |
| Location: SWNE Sec. 29 T.9 S. R.21 E.       |
| Surface Ownership: BLM                      |
| Date NOS Received 8/18/92                   |
| Date APD Received 9/24/92                   |

### **NOTIFICATION REQUIREMENTS**

Location Construction - at least forty-eight (48) hours prior to construction of location and access

roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well.

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests. Equipment Tests

First Production - within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

| Company  | Enron | Oil & Ga | as Compan | <u>y</u> | Well N | No. <u>N</u> E | BU_ | 356-29E |
|----------|-------|----------|-----------|----------|--------|----------------|-----|---------|
| Location | SWNE  | Section  | 29, T9S,  | R21E     | Lease  | No <u>U</u>    |     | 0581    |

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

#### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for a 2M system for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

#### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at  $\pm$  2,370 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

#### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

#### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to  $\pm$  2,170 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

#### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and within 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

| Gerald E. Kenczka<br>Petroleum Engineer | (801) | 781-1190 |
|---|-------|----------|
| Ed Forsman<br>Petroleum Engineer        | (801) | 789-7077 |
| BLM FAX Machine                         | (801) | 789-3634 |

#### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

#### SURFACE USE PLAN OF OPERATIONS

The reserve pit shall be lined with a plastic nylon reinforced liner. It will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within <u>90 days</u> from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

#### Additional Surface Stipulations

No construction or drilling activities shall be conducted between <u>March 1</u> and <u>July 15</u> to protect raptors nesting in this area.

#### DIVISION OF OIL, GAS AND MINING

#### SPUDDING INFORMATION

| NAME OF COMPANY: ENRON        | 43-047           | -32383          |
|-------------------------------|------------------|-----------------|
| WELL NAME: NBU                | 356 <b>-</b> 29E |                 |
| Section 29 Township           | 9S Range 2       | E County UINTAH |
| Drilling Contractor           | VECO             |                 |
| Rig #5                        |                  |                 |
| SPUDDED: Date 11/18/92        |                  |                 |
| Time 12:30 PM                 |                  |                 |
| How_DRY HOLE                  |                  |                 |
| Drilling will commence        |                  | ····            |
| Reported by ED TROTTER        |                  |                 |
| Telephone # <u>1-789-0790</u> |                  | <del></del>     |
|                               |                  |                 |
|                               |                  |                 |
|                               |                  |                 |
| Date 11/18/92                 | STGNED           | JLT             |

# ENRON Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

November 20, 1992

Mr. Ed Forsman Bureau Of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: NATURAL BUTTES UNIT 356-29E

LEASE: U-0581

SWNE, SEC. 29, T9S, R21E

UINTAH COUNTY, UTAH

Dear Mr. Forsman:

Please find attached a Sundry Notice of spudding of the referenced well.

If further information is required, please contact this office.

Sincerely,

C.C. Parsons

District Manager

jh

cc: UOGCC

D. Weaver
T. Miller
Vernal Office

File

NOV 2 3 1992

DIVERSIMONO Oil bas a Minimo FORM 3160-5 (December 1989)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires September 30, 1990

| 5. | Lease Designation a | nd Serial N |
|----|---------------------|-------------|
|    | 11-0581             |             |

6. If Indian, Allottee or Tribe Name

| SUNDRY NOTICE AND R | REPORTS ON WELLS |
|---------------------|------------------|
|---------------------|------------------|

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT --" for such proposals SUBMIT IN TRIPLICATE 7. If Unit or C.A., Agreement Designation 1. Type of Well NATURAL BUTTES UNIT Gas Oil Well Name and No. Other WELL X Well **NATURAL BUTTES UNIT 356-29E** 2. Name of Operator ENRON OIL & GAS COMPANY 9. API Well No. 3. Address and Telephone No. 43-047-32383 P.O. BOX 250, BIG PINEY, WY 83113 (307) 276 - 333110. Field and Pool or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) NBU/WASATCH 11. COUNTY STATE 1600' FNL - 1980' FEL (SW/NE) SECTION 29, T9S, R21E **UINTAH** UTAH 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION

**CHANGE OF PLANS** ABANDONMENT NOTICE OF INTENT **NEW CONSTRUCTION** RECOMPLETION NON-ROUTINE FRACTURING PLUGGING BACK SUBSEQUENT REPORT WATER SHUT-OFF **CASING REPAIR CONVERSION TO INJECTION ALTERING CASING** FINAL ABANDONMENT NOTICE OTHER **SPUDDING** 

(Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil and Gas Company spudded 12-1/4" surface hole at the subject location at 12:30 pm on 11/18/92. Ed Forsman, of the Vernal BLM District Office was notified of the spud by telephone on 11/18/92.

· 数 不是有力机的 斯斯

| 14. I hereby certify that the foregoing is true and co | orrect      |                   |               |  |
|--|-------------|-------------------|---------------|--|
| 7  |             |                   |               |  |
| SIGNED Janne Ho  | insen TITLE | Engineering Clerk | DATE 11/20/92 |  |
| John James   |             |                   |               |  |
| (This space for Federal or State office use)           |             |                   |               |  |
| (1227)   |             |                   |               |  |
| APPROVED BY  | TITLE       |                   | DATE          |  |
|  |             |                   |               |  |

CONDITIONS OF APPROVAL, IF ANY:

# **ENRON**Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

February 5, 1993

Mr. Ed Forsman Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: FIRST SALES

NATURAL BUTTES 356-29E

LEASE: U-0581

SW/NE, SEC. 29, T9S, R21E

UINTAH COUNTY, UTAH

Mr. Forsman:

Please find attached a sundry notice of the first sales of the subject well.

If you have any questions or require additional information regarding this matter, please contact this office.

Sincerely,

C.C. Parsons

District Manager

JLS

cc: UOG&M

D. Weaver A.C. Morris

J. Tigner - EB 2043

File

FEB 0 8 1993

DIVISION OF OIL GAS & MINING FORM 3160-5 (Becember 1989)

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

| Expires | Septer | nber 30, | 1990 |  |
|---------|--------|----------|------|--|

| Expires | September 30, 1990 |  |
|---------|--------------------|--|
|         | 00 p               |  |

| SUNDRY | NOTICE A | AND REP | ORTS OI   | N WELLS |
|--------|----------|---------|-----------|---------|
| SUNDHY | NUTICE   | AND HEP | UH I S UI | A METT: |

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. TI-- HADDI ICATIONI EOD DEDMIT HE-

| 5. | Lease Designation and Serial No.  |
|----|-----------------------------------|
|    | U-0581                            |
| 5. | If Indian, Allottee or Tribe Name |

| SUBMIT IN TRIPLICATION FOR PERMIT — Tor such proposals  SUBMIT IN TRIPLICATE   | 7. If Unit or C.A., Agreement Designation          |  |  |
|--|--|--|--|
| 1. Type of Well Oil Gas WELL X Well Other                                      | NATURAL BUTTES UNIT  8. Well Name and No.          |  |  |
| 2. Name of Operator  ENRON OIL & GAS COMPANY                                   | NATURAL BUTTES 356-29E                             |  |  |
| 3. Address and Telephone No.  P.O. BOX 250, BIG PINEY, WY 83113 (307) 276-3331 | 9. API Well No.<br>43-047-32383                    |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)         | 10. Field and Pool or Exploratory Area NBU/WASATCH |  |  |
| 1600' FNL – 1980' FEL (SW/NE)  | 11. COUNTY STATE                                   |  |  |
| SECTION 29, T9S, R21E  | UINTAH UTAH  |  |  |

| DEC1101 25, 150, 11212                | UNIVERSE OF THE PROPERTY OF TH |                         |
|---------------------------------------|--|-------------------------|
| . CHECK APPROPRIATE BOX(s) TO INDICAT | E NATURE OF NOTICE, REPORT, OR OT  | HER DATA                |
| TYPE OF SUBMISSION                    | TYPE OF ACTION   |                         |
| NOTICE OF INTENT                      | ABANDONMENT  | CHANGE OF PLANS         |
|                                       | RECOMPLETION   | NEW CONSTRUCTION        |
| X SUBSEQUENT REPORT                   | PLUGGING BACK  | NON-ROUTINE FRACTURING  |
|                                       | CASING REPAIR  | WATER SHUT-OFF          |
| FINAL ABANDONMENT NOTICE              | ALTERING CASING  | CONVERSION TO INJECTION |
|                                       | X OTHER FIRST SALES  |                         |

FIRST SALES (Note: Report results of multiple completion on Well Completions or Recompletion Report and Log Form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

FIRST SALES: 02/04/93, 1615 MCFD, 13/64TH CHOKE, TP 1833 PSIG, CP 2348 PSIG.

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



DIVISION O!-OIL GAS & MININIC

| 14.1 homby cortify that the foregoing is true and SIGNED | SOMM DATTLE | Engineering Clerk | DATE 02/05/93 |
|--|-------------|-------------------|---------------|
|  |             |                   |               |
| (This space for Federal or State office use)             |             |                   |               |
| APPROVED BY  | TITLE       |                   | DATE          |
| CONDITIONS OF APPROVAL, I                                | F ANY:      |                   |               |

UPERATUR ALLI. NO. \_ -- IUI THATINA OTT & CHO COUNTY UPCKATUK \_\_\_ ntitistal he ather ove alla linuition P.O. Box 1815 ADDRESS ENTITY ACTION FORM - FORM 6 Vernal, Utah 84078 YELL LOCATION SPUD EFFECTIVE WELL NAME API NUMBER CURRENT ' NEH ACTION DATE TP RG COUNTY DATE QQ ENTITY NO. ENTITY NO. CODE 2/4/93 9S 21E Uintah 11/18/92 29 SWNE Natural Buttes 356-29E 43-047-32383 02900 В OPERATOR CHANGE: Changing over to Coastal for reporting. [ No.230-X] WELL 1 COMMENTS: OIL AND GAS WEL \_ COMMENTS: **RJF** FRM #930211 SLS waiting on WCF. WELL 3 COMMENTS: \*930ZZ4 Complett. 2-4-931 **MICROFILM** WELL 4 COMMENTS: FILE WELL 5 COMMENTS: ACTION CODES (See Instructions on back of form) A - Establish new entity for new well (single well only) Signature B - Add new well to existing entity (group or unit well)
C - Re-assign well from one existing entity to another existing entity FED 0 8 1993 Sr. Admin. Clerk D - Re-assign well from one existing entity to a new entity E - Other (explain in comments section) Phone No. (801) 789-0790 DIVISION OF NOTE: Use CONNENT section to explain why each Action Code was selected. OUT CASE RESIDENCE

(3/8Ś)

## **ENRON**

#### OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

February 5, 1993

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: Natural Buttes Unit 356-29E Sec. 29, T9S, R21E Uintah County, Utah

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached 3 (three) Sundry Notices requesting approval for water disposal method.

If you have any questions or need additional information, please contact this office.

> Very truly yours, ENRON OIL & GAS COMPANY

Geórge R. McBride Sr. Production Foreman

Division of Oil Gas & Mining cc: Big Piney Office Doug Weaver/Toni Miller Suzanne Saldivar - Houston Diane Cross - Houston File

FEB 0 9 1993

DIVIDION OF THE CLASS & STATEMENT

/lwSundry

|  |                                       | <b></b>   | •                 |                                   |                            |                   |
|--|---------------------------------------|---|-------------------|-----------------------------------|----------------------------|-------------------|
| FORM 3160-5<br>(November 1983)   | ι                                     | INITED STATES   |                   | SUBMIT IN TRIPLICATE®             | Form approved.             |                   |
| •  | DEPART                                | MENT OF THE INTE  | RIOR              | (Other instruction on rev-        | Budget Bureau No. 1004     | -0135             |
| (Formerly 9-331)   | BUREAU                                | OF LAND MANAGE  | MENT              | verse side)                       | Expires August 31, 1985    |                   |
|  |                                       | ICES AND REPORTS  |                   | .S                                | 5. LEASE DESIGNATION       | ON AND SERIAL NO. |
|  | (Do not use this form                 | for proposals to drill or to deepen or plug b                       | ack to a differen | reservoir.                        | U-0581 6. IF INDIAN, ALLOT | TEE OF TRIBE NAME |
|  | Use "APPLICATION                      | ON FOR PERMIT-" for such proposals.)                                |                   |                                   | 6. IF INDIAN, ALLOI        | IEE OR IRIDE WAND |
|  | GAS                                   |   |                   |                                   | 7. UNIT AGREEMENT          |                   |
| 1. OIL WELL  | WELL X                                | OTHER   |                   |                                   | NATURAL BU                 | ITTES UNIT        |
| <u> </u>   |                                       |   |                   |                                   | 8. FARM OR LEASE N         | AME               |
| 2. NAME OF OPERATOR  | AC COMBANY                            |   |                   |                                   | NATURAL BU                 | JTTES UNIT        |
| ENRON OIL & G.  3. ADDRESS OF OPERATOR                                   | AS COMPAINT                           |   |                   |                                   | 9. WELL NO.                |                   |
| P.O. BOX 1815,   | VERNAL. UTA                           | H 84078   |                   |                                   | 356-29E                    |                   |
| A LOCATION OF WELL (Ren  | ort location clearly and in ac        | cordance with any State requirements.*                              |                   |                                   | 10. FIELD AND POOL         | OR WILDCAT        |
| See also space 17 below.)  | •                                     |   |                   |                                   | NBU/WASAT                  | СН                |
| At surface   | · EDI CIUAIC                          |   |                   |                                   | 11. SEC., T., R., M., C    |                   |
| 1600' FNL & 1980   | 'FEL SWINE                            |   |                   |                                   | SURVEY OR AREA             | \                 |
|  |                                       |   |                   |                                   | SEC. 29, T9S,              |                   |
| 14. PERMIT NO.   |                                       | 15. ELEVATIONS (show whether DF, R                                  | Y, GR, etc.)      |                                   | 12. COUNTY OR PAR          |                   |
| 43-047-32383   |                                       | 4867' GR  |                   |                                   | UINTAH                     | UTAH              |
|  | Check Approx                          | oriate Box to Indicate Natu   | re of Not         | ice, Report, or Other I           | Data                       |                   |
| 16.  | E OF INTENTION TO:                    |   | 1                 |                                   | SUBSEQUENT REPOR           | T OF:             |
| TEST WATER SHUT-OFF  | E OF INTENTION TO:                    | PULL OR ALTER CASING  |                   | WATER SHUT-OFF                    | REPAIRING                  | WELL              |
| FRACTURE TREAT   |                                       | MULTIPLE COMPLETE   |                   | FRACTURE TREATMENT                | ALTERING (                 | CASING            |
| SHOOT OR ACIDIZE   | <del></del> 1                         | ABANDON*  |                   | SHOOTING OR ACIDIZING             | ABANDONM                   | ENT•              |
| REPAIR WELL  |                                       | CHANGE PLANS  |                   | (OTHER)                           |                            |                   |
|  | DISPOSAL METHO                        | DD .  | X                 | (NOTE: Report results of multiple |                            |                   |
|  |                                       | IONS (Clearly state all pertinent details, and                      |                   | Completion of Recompletion Repor  |                            |                   |
| subject w<br>1. St<br>2. T   | vell as follows:<br>tore in above gro | ny requests approval to dis<br>und tank.<br>to Enron Oil & Gas Co.' |                   |                                   | •                          |                   |
|  |                                       | Accepted by of Utah Divisor Oil, Gas: Date: 2-10-2 By:              | Stat              | :e                                | FEB 0 9 DIVISION           | 'C'r              |
| 18. I herby certify that the for SIGNED (This space for Federal of State | da X                                  | Lalle Fodoral Approval  |                   | Sr. Admin. Clerk                  | DATE                       | 02/05/93          |
| APPROVED BY  | •                                     | Federal Approval  | of this TLI       |                                   | DATE                       |                   |

CONDITIONS OF APPROVAL, IF ANY:

# **ENRON**Oil & Gas Company

P.O. Box 250 Big Piney, Wyoming 83113 (307) 276-3331

February 17, 1993

Mr. Ed Forsman Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

RE: COMPLETION REPORT

NATURAL BUTTES 356-29E

LEASE: U-0581

SW/NE, SEC. 29, T9S, R21E

UINTAH COUNTY, UTAH

Mr. Forsman:

Please find attached a Completion Report describing the completion of the subject well.

If you have any questions or require additional information regarding this matter, please contact this office.

Sincerely,

C.C. Parsons

District Manager

JLS

cc: BLM - D. Chase

D. Weaver

A.C. Morris

J. Tigner - EB 2043 D. Cross - EB 2370

Vernal Office

File

WOG3M

BECEIVED

FEB 2 4 1993

DIVISION OF OIL GAS & MINING

SUBMIT IN DUPLICAY....

See other in-

Form approved. Budget Bureau No. 42-R355.5.

DATE \_\_\_\_\_02/16/93

|   | Gi   | EOLOGICA   | L SURVEY   |  | reverse s   |   | J <b>-</b> 0581  |  |
|---|--|--|--|--|---|---|--|--|
| WELL COM  | DI ETION (   | OR RECOM   | PI FTION RE  | PORT AN  | D LOG   | T   | F INDIAN, ALLOT  | TTER OR TRIBE NAME   |
| a. TYPE OF WELL:  | PLEIIOI (  | T WELL XX  | TELITOIT IN  | 1 QIVI 75141   |   | ,   | NIT AGREEMS T  | SAME   |
| TYPE OF COMPLI  | WELL   | T WELL   | ORY 0  | िकिति  | TIVIS   |   |  | UTTES UNIT   |
| EW XX V   | ORK - DEEP-  | PLEG T   | DIFF. —  | The state of the s | mu ic   |   | ARM OR LEASE   |  |
| NAME OF OPERATOR  | VER EN   |  |  | FFD A  | 4 4000  |   | NATURAL BI   | JTTES UNIT   |
| ENRON OIL   | s CAS COME   | ANY  |  | FEB 2  | 4 1993  |   | WELL NO.   |  |
| ADDRESS OF OPERAT   | OB GAS COTT  | ZIIVI  |  |  |   |   | 356-29E  |  |
| PO ROY 2  | 50 BTG PT  | INEY, WYOM!  | NG 83113   | DIVISI   |   | 10.   | FIELD AND POO  | L. OR WILDCAT  |
| LACATION OF WELL  | Report location  | ciearly and in ac  | coraance with any  | StaOltaGAS7  | MINING  |   | NBU/WASAT  | CH   |
| At surface 160  | O' FNL - 1   | 1980' FEL  | (SW/NE)  |  |   | 11.   | SEC. T. R. M.,<br>OR AREA  | OR BLOCK AND SURVEY  |
| At top prod. interv   | rai reported belo  | w SAME   |  |  |   |   |  | J.   |
|   | SAME   |  |  |  |   |   | SEC. 29,   | TOS R21F   |
| At total depth  | SAME   |  | 14. PERMIT NO.   | DATE   | 198010  |   | COUNTY OR  | 13. STATE  |
|   |  |  |  | •  | 7.  |   | PARISH<br>UINTAH   | UTAH   |
| C COURSES   | IR DATE TO RE  | ACHED   17. DATE   | 43-047-32<br>COMPL. Ready to                                     | 2383 IU  | 0/05/8/2  | REB. RT. GI   | . ETC.) • + 19.  |  |
| 5. DATE SPUDDED   |  |  | /04/93   |  | 9' KB   |   | 48   | 67' P.G.L  |
| 6860 TOTAL DEPTH. MD &  | 12/14/92<br>TVD 21. PLUG   |  | TVD - 22, IF MULT  | TIPLE SMPL   | 23. INTER   |   | TARY TOOLS   | CABLE TOOLS  |
|   | 678  |  |  | LS T.  | ORILLI  |   | TARY   | :  |
| 6860 1  | O/O<br>AL(S), OF THIS (  | OMPLETION-TOP  | BOTTOM, NAME 14  | D AND TVD)*  |   |   | 1  | 5. WAS DIRECTIONAL<br>SURVEY MADE  |
|   |  |  |  |  |   |   |  |  |
| (7(0 (076)  | (WASATCH)  |  |  |  |   |   |  | No   |
| 6769-6076 TIPE ELECTRIC AN  | D OTHER LOGS R   |  |  |  |   |   | 27.  | WAS WELL CORED   |
| CDL/DSN/GR,   | CBL/VDL/G  | R/CCL DL   | L 2-3-9  | 3  |   |   |  | No   |
| 25.   | 0001 1001  |  | NG RECORD (Rep   |  |   |   |  |  |
| CARING SIZE   | WEIGHT, LB./I  | FT. DEPTH SE   |  | LE SIZE  |   | NTING REC   |  | AMOUNT PULLED  |
| 9-5/8"  | 32# H-40   |  |  |  | 125 sx.   |   | ''G''  | None   |
| 4-1/2"  | 10.5# J-   | 55   6832.   | 65' KB   |  | 260 sx.   |   |  | None   |
|   |  |  |  |  | 650 sx.   | 50/50   | Pozmix   | -  |
|   | i ·  |  | į  |  |   |   | ING RECORD   |  |
|   | <u> </u>   |  |  |  | 1 00  | 7177  | THE RECORD   |  |
| 29.   |  | LINER RECORD   |  |  | 30.   |   |  | PACKER SET (MD)  |
| 29.<br>91ZE   | TOP (MD)   | LINER RECORD   | SACES CEMENT   | SCREEN (MD)  | SIZE  | DEP   | TH SET (MD)  | PACKER SET (MD)  |
|   |  |  |  | SCREEN (MD)  | _   | DEP   | 1H SET (MD)<br>68.00 KB  | No   |
| SIZE  | TOP (MD)   | BOTTOM (MD)  |  |  | 2-3/8   | DEP   | 68.00' KB  | No   |
| SIZE 31. PERFORATION BECC   | TOP (MD)   | BOTTOM (MD) se and number)   | SACES CEMENT®  | 32.  | 2-3/8<br>2-3/8  | DEP<br>67   | 68.00 KB   | No<br>UEEZE ETC  |
| 31. PERFORATION RECO  | TOP (MD)   | se and number) 6172-66   | -w/2 SPF   | 32. /  | size<br>2-3/8<br>ACID. SHOT.  | FRACTUR 447,00  | E. CEMENT SO   | No UEEZE ETC. MATERIAL CSED rate x-linked,   |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766!   | TOP (MD)  ORD (Interval, su  : - w/2 SPF   | se and number) 6172-66' 6158-52'   | -w/2 SPF   | 32.  | size<br>2-3/8<br>ACID. SHOT.  | FRACTUR ANOC: 47,00 gelle                             | E. CEMENT SONT AND KIND OF O gals bod 2% KCl   | No NOTERIAL CERT THE TAIL CERT |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766!<br>6548-6544!   | i: - w/2 SPF - w/2 SPF   | se and number) 6172-66' 6158-52'   | -w/2 SPF   | 32. /  | size<br>2-3/8<br>ACID. SHOT.  | FRACTUR 47,00 gelle 20/40                             | E. CEMENT SO<br>IT AND EIND OF<br>O gals bodd 2% KCl<br>sand & 1   | No NOTESTAL CERT THAT HE TALL  |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'   | i: - w/2 SPF - w/2 SPF - w/2 SPF   | se and number) 6172-66' 6158-52'   | -w/2 SPF   | 32. /  | size<br>2-3/8<br>ACID. SHOT.  | FRACTUR 47,00 gelle 20/40                             | E. CEMENT SO<br>IT AND EIND OF<br>O gals bodd 2% KCl<br>sand & 1   | No NOTERIAL CERT THE TAIL CERT |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'   | i: - w/2 SPF - w/2 SPF - w/2 SPF   | se and number) 6172-66' 6158-52'   | -w/2 SPF<br>-w/2 SPF<br>-w/2 SPF                                 | 32. /  | size<br>2-3/8<br>ACID. SHOT.  | FRACTUR 47,00 gelle 20/40                             | E. CEMENT SQ<br>TAND EIND OF<br>O gals bod<br>d 2% KC1<br>sand & 1<br>LC resin   | No  WEEZE ETC  WATERIAL CERD  rate x-linked, water, 166,600 5,300# 20/40  coated sand.  (ove   |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'   | : - w/2 SPF  | 6172-66<br>6158-52<br>6090-76  | -w/2 SPF<br>-w/2 SPF<br>-w/2 SPF                                 | 32. DEPTH INTERV 6178-60   | 2-3/8 ACID. SHOT. FAL (MD) 76 1   | FRACTUR  AMOC: 47,00  gelle 20/40  super              | E. CEMENT SQ<br>TAND EIND OF<br>O gals bod<br>d 2% KC1<br>sand & 1<br>LC resin   | No  WEEZE ETC  WATERIAL CERD  rate x-linked, water, 166,600  5,300# 20/40  coated sand.  (OVE  |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'   | : - w/2 SPF  | 6172-66<br>6158-52<br>6090-76  | -w/2 SPF<br>-w/2 SPF<br>-w/2 SPF                                 | 32. DEPTH INTERV 6178-60   | 2-3/8 ACID. SHOT. VAL (MD) 76 1   | FRACTUR 47,00 gelle 20/40 super                       | E. CEMENT SONT AND KIND OF O gals bodd 2% KCl sand & l LC resin  | No  WEEZE ETC.  ***MATERIAL CSED**  rate x-linked,  water, 166,600  5,300# 20/40  coated sand.  (overall (overall coated)  coated sand.  |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'<br>33.*   | : - w/2 SPF  | 80 and number) 6172-66' 6158-52' 6090-76'  | -w/2 SPF -w/2 SPF -w/2 SPF -w/2 SPF                              | 32. DEPTH INTERV 6178-60   | 2-3/8 2-3/8 ACID. SHOT. VAL (MD) 76   1 type of pum                     | FRACTUR  47,00  gelle 20/40  super                    | E. CEMENT SONT AND KIND OF O gals bodd 2% KCl sand & 1 LC resin  | No  WEEZE ETC.  WATERIAL CEED  rate x-linked,  water, 166,600  5,300# 20/40  coated sand.  (OVE  |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'<br>33.*<br>DATE FIRST PRODUCTI<br>02/04/93<br>DATE OF TEST<br>02/11/93  | i: - w/2 SPF   | se and number) 6172-66' 6158-52' 6090-76'  ECCTION METHOD ( flowing CHOKE SIZE 14/64"                            | PROD'N. FOR TEST PERIOD  | DEPTH INTERN 6178-60  DUCTION  DUMPING—12E GRO   | 2-3/8 2-3/8 ACID. SHOT. 76 1 1 type of pum                              | FRACTUR  ANOC: 47,00 gelle 20/40 super                | E. CEMENT SQUEEN | No  WEEZE ETC  WATERIAL CEED  rate x-linked, water, 166,600  5,300# 20/40  coated sand.  (OVE  TOE (Producing or  UCING  GAS-OIL RATIO   |
| BUCK CANYON 6769-6766' 6548-6544' 6540-6531' 6178-6175' 33.*  DATE FIRST PRODUCTS 02/04/93  | i: - w/2 SPF   | se and number) 6172-66' 6158-52' 6090-76'  ECCTION METHOD ( flowing CHOKE SIZE 14/64"                            | PROD'N. FOR TEST PERIOD  | DEPTH INTERS 6178-60 DUCTION DUMPING—eize Gro  | 31ZE<br>2-3/8<br>ACID. SHOT.<br>76 T<br>1 type of pum<br>GAS—MG<br>1223 | FRACTUR  AMOC: 47,00 gelle 20/40 super                | E. CEMENT SQUEEN AND KIND OF OR SAID & I LC resin  WELL STAND & I LC resin  WELL STAND & Prod WATER—BBL. 8 BW  | No  WEEZE ETC.  ***MATERIAL CSED**  rate x-linked,  water, 166,600  5,300# 20/40  coated sand.  (overall (overall coated)  coated sand.  |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'<br>33.*<br>DATE FIRST PRODUCTS<br>02/04/93<br>DATE OF TEST<br>02/11/93<br>FLOW. TUBING PRESS.<br>1075 PSIG                                | TOP (MD)  ORD (Interval, successive of the succe | ee and number) 6172-66' 6158-52' 6090-76'  CUCTION METHOD ( flowing CHOKE SIZE 14/64'' TRE CALCULATED 24-HOUR BA | PROD'N. FOR TEST PERIOD  PROD'N. FOR TEST PERIOD  OIL—BBL.  O BO | DEPTH INTERS 6178-60 DUCTION DUMPING—eize Gro  | 2-3/8 2-3/8 ACID. SHOT. 76 1 1 type of pum                              | FRACTUR  AMOC: 47,00 gelle 20/40 super  MCFD  WATER—8 | E. CEMENT SQUEEN | No  WEEZE ETC.  MATERIAL CSED  rate x-linked, water, 166,600  5,300 # 20/40  coated sand.  (OVE  TOB (Producing or  UCING  GAB-OIL RATIO   |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766!<br>6548-6544!<br>6540-6531!<br>6178-6175!<br>33.*<br>DATE FIRST PRODUCT!<br>02/04/93<br>DATE OF TEST<br>02/11/93<br>FLOW. TURING PRESS.<br>1075 PSIG<br>34. DISPOSITION OF G        | TOP (MD)  ORD (Interval, successive of the succe | ee and number) 6172-66' 6158-52' 6090-76'  CUCTION METHOD ( flowing CHOKE SIZE 14/64'' TRE CALCULATED 24-HOUR BA | PROD'N. FOR TEST PERIOD  PROD'N. FOR TEST PERIOD  OIL—BBL.  O BO | DEPTH INTERS 6178-60 DUCTION DUMPING—eize Gro  | 31ZE<br>2-3/8<br>ACID. SHOT.<br>76 T<br>1 type of pum<br>GAS—MG<br>1223 | FRACTUR  AMOC: 47,00 gelle 20/40 super  MCFD  WATER—8 | E. CEMENT SQUEEN AND KIND OF OR SAID STAND AND SAID OF OR SAID SAID SAID SAID SAID SAID SAID SAID  | No  WEEZE ETC.  MATERIAL CSED  rate x-linked, water, 166,600  5,300 # 20/40  coated sand.  (OVE  TOB (Producing or  UCING  GAB-OIL RATIO   |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766'<br>6548-6544'<br>6540-6531'<br>6178-6175'<br>33.*<br>DATE FIRST PRODUCTI<br>02/04/93<br>DATE OF TEST<br>02/11/93<br>FLOW. TUBING FREE.<br>1075 PSIG<br>34. DISPOSITION OF G<br>Sold | TOP (MD)  CED (Interval, succeed)  W/2 SPF  W/2 SPF  W/2 SPF  W/2 SPF  W/2 SPF  TON PROD  HOURS TESTED  24 HRS.  CASING PRESSUCCES  1200 PS  (AS (Sold, used for   | ee and number) 6172-66' 6158-52' 6090-76'  CUCTION METHOD ( flowing CHOKE SIZE 14/64'' TRE CALCULATED 24-HOUR BA | PROD'N. FOR TEST PERIOD  PROD'N. FOR TEST PERIOD  OIL—BBL.  O BO | DEPTH INTERS 6178-60 DUCTION DUMPING—eize Gro  | 31ZE<br>2-3/8<br>ACID. SHOT.<br>76 T<br>1 type of pum<br>GAS—MG<br>1223 | FRACTUR  AMOC: 47,00 gelle 20/40 super  MCFD  WATER—8 | E. CEMENT SQUEEN | No  WEEZE ETC.  MATERIAL CSED  rate x-linked, water, 166,600  5,300 # 20/40  coated sand.  (OVE  TOB (Producing or  UCING  GAB-OIL RATIO   |
| 31. PERFORATION RECO<br>BUCK CANYON<br>6769-6766!<br>6548-6544!<br>6540-6531!<br>6178-6175!<br>33.*<br>DATE FIRST PRODUCT!<br>02/04/93<br>DATE OF TEST<br>02/11/93<br>FLOW. TURING PRESS.<br>1075 PSIG<br>34. DISPOSITION OF G        | TOP (MD)  CED (Interval, succeed)  W/2 SPF  W/2 SPF  W/2 SPF  W/2 SPF  W/2 SPF  TON PROD  HOURS TESTED  24 HRS.  CASING PRESSUCCES  1200 PS  (AS (Sold, used for   | ee and number) 6172-66' 6158-52' 6090-76'  CUCTION METHOD ( flowing CHOKE SIZE 14/64'' TRE CALCULATED 24-HOUR BA | PROD'N. FOR TEST PERIOD  PROD'N. FOR TEST PERIOD  OIL—BBL.  O BO | DEPTH INTERS 6178-60 DUCTION DUMPING—eize Gro  | 31ZE<br>2-3/8<br>ACID. SHOT.<br>76 T<br>1 type of pum<br>GAS—MG<br>1223 | FRACTUR  AMOC: 47,00 gelle 20/40 super  MCFD  WATER—8 | E. CEMENT SQUEEN AND KIND OF OR SAID STAND AND SAID OF OR SAID SAID SAID SAID SAID SAID SAID SAID  | No  WEEZE ETC.  MATERIAL CSED  rate x-linked, water, 166,600  5,300 # 20/40  coated sand.  (OVE  TOB (Producing or  UCING  GAB-OIL RATIO   |

# NSTRUCTIONS

General: This form is designed for submitting a complete and completion report and log on all types of funds and leases to cither a form and the number of copies to be on both pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions contently with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local procedures and practices, either are shown below or will be issued by, or may be obtained from, the local procedures and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core unalysis, all types electric, copies of all currently available by applicable Federal and/or State laws and regulations. All attachments should be tisted on this form, see item 35.

When 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local state is a consult of the reservable in accordance with Federal requirements.

Her 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in item 24 show the producting Hern 18: Indicate which elevation is used as reference (where not from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the production from more than one interval zone 24: If this well is completed for separate production from more than one interval as submit a separate report (page) on this form, adequately identified, interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 83. Submit a separate report (page) on this form, adequately interval, or intervals, top(s), bottom(s) and name(s)

Interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately for each additional interval.

For each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) 6769-6531' - 25,000 gals borate x-linked, gelled 2% KCl water w/100,100# 20/40 sand. 32.)cont..

| tach al<br>itial e                           | l documentati<br>ach listed it | on received b<br>em when compl  | y the division<br>eted. Write N/           | regardin<br>'A if ite     | ng this ch<br>em is not                             | ange.<br>applicab | le.   |   | 2-DT8 5/5<br>3-VLC<br>4-RJF   |                |
|--|--------------------------------|---------------------------------|--|---------------------------|---|-------------------|---|---|---|----------------|
|  | e of Opera<br>nation of (      |                                 | old)                                       |                           | signati<br>erator                                   |                   | Agent<br>nange Onl                                    | у   | 5_RWM /<br>6_ADA /  | 1              |
| ELIT FOR                                     | , ,                            |                                 | listed below                               | has c                     | hanged  | (EFFECT           | IVE DATE:   | 2-3-93<br>2-4-93  | (COMPL DATE)  |                |
| O (new                                       |                                | PO BOX 749 DENVER CO phone ( 30 | 80201-0749 3) 572-1121 N 0230(X)           |                           | FROM (  | former<br>,       |   | PO BOX 18 VERNAL UT LINDA WAL phone (8 account r                | 15<br>84078   |                |
| e11(s)                                       | (attach addi                   | tional page i                   | f needed):                                 | *NA*                      | rural bu  | TTES U            | NIT   | •   |   |                |
| Name: Name: Name:<br>Name:<br>Name:<br>Name: |                                | /wstc                           | API: 43-047<br>API: API: API: API: API:    | <u>-3238</u> 3            | Entity:<br>Entity:<br>Entity:<br>Entity:<br>Entity: | 02900             | Sec_ <b>29</b> Tr<br>SecTr<br>SecTr<br>SecTr<br>SecTr | wp <b>9s</b> Rng <b>21E</b><br>wpRng<br>wpRng<br>wpRng<br>wpRng | Lease Type: U-05 Lease Type: U-05 Lease Type: Lease Type: Lease Type: Lease Type: Lease Type: Lease Type: | <u>8</u> 1<br> |
| n<br>,                                       | OR CHANGE D                    |                                 |  |                           |   |                   |   |   |   |                |
| <u>eC</u> 1.                                 | (Rule R615<br>operator (       | 5–8–10) Sui<br>Attach to 1      | ndry or oth<br>:his form). <i>(</i>        | er <u>lec</u><br>fucid 2- | 1al doc<br>-8-937                                   | umentat           | ion has   | been rece   | eived from <u>forme</u>   | <u>r:</u>      |
|  | (Attach to                     | this form                       | · Csec Unit ag                             | recment                   | /   |                   |   |   | from <u>new</u> operato   |                |
| 1/A 3.                                       | operating                      | any wells                       | nmerce has b<br>in Utah. I<br>le number: _ | s comp                    | ntacted<br>any reg<br>:                             | if the            | new ope<br>d with th                                  | rator above<br>ne state? (                                      | e is not currentl<br>(yes/no) l   | ly<br>If       |
| _  | (attach To                     | elephone D<br>section of        | ocumentation<br>this form.                 | Form<br>Manag             | to thi<br>gement r                                  | is repreview      | ort). M<br>of Feder                                   | ake note<br>al and Inc  | rding this chang<br>of BLM status i<br>lian well operato<br>W. (see Unit Agreeme                          | in<br>or—      |
|  | listed abo                     | VP.                             |  |                           |   |                   |   |   | IBM) for each we  | 11             |
| <u>ul</u> 6.                                 | Cardex fil                     | e has been                      | updated for                                | each v                    | well lis  | ted ab            | ove. (2-20  | -937  |   |                |
| <u>ec</u> 7.                                 | Well file                      | labels hav                      | e been updat                               | ed for                    | each we   | ell lis           | ted above   | 2. (2-26-93)  |   |                |
|  | for dictri                     | hution to                       | Stato Lands                                | and the                   | e Tax Co  | mmissi            | on /1 2/2   | 921   | ount Changes" me  |                |
| lec 9.                                       | A folder h                     | nas been se<br>ere for ref      | et up for th<br>erence durin               | e Oper<br>g rout          | ator Chaing and                                     | ange fi<br>proces | le, and sing of                                       | a copy of<br>the origina  | this page has be<br>I documents.  | en             |

visiger, Gas and Mining PERATOR CHANGE HORKSHEET

| ERATOR             | CHANGE WORKSHEET (CONTINUED) Initime each item when completed. Write N/A 1-1tem is not applicable.   |
|--------------------|--|
| <br>  T <b>ITY</b> | REVIEW   |
| € <sup>0</sup> 1.  | (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form). $99999 + 002900$   |
| <u>.c</u> 2.       | State Lands and the Tax Commission have been notified through normal procedures of entity changes.   |
| אסאנ <b>V</b>      | ERIFICATION (Fee wells only)   |
| la 1.              | (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.   |
| ila 2.             | A copy of this form has been placed in the new and former operators' bond files.   |
| Jn3.               | The former operator has requested a release of liability from their bond (yes/no)  Today's date 19 If yes, division response was made by letter dated 19   |
| ΛSE                | INTEREST OHNER NOTIFICATION RESPONSIBILITY   |
| _ 1.               | (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested. |
| _ 2.               | Copies of documents have been sent to State Lands for changes involving State leases.  |
| LMIN               | G .  |
|                    | All attachments to this form have been microfilmed. Date: March 1993.  |
| LING               |  |
| <u>ee</u> 1.       | Copies of all attachments to this form have been filed in each well file.  |
|                    | The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.  |
| )MMEN              | TS   |
|                    |  |
|                    |  |
|                    |  |
|                    |  |
| 71/2               | 4–35   |
| . , , , ,          |  |

## UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

| Operator: ENRON OIL & GAS COMPANY   | Lease: State: Federal:_Y                       |
|---|--|
| Indian: Fee:  |  |
| Well Name: NBU 356-29E Section: 29 Township: 9S Range: 21E NATURAL BUTTES   | API Number: 43-047-32383 County: UINTAH Field: |
| Well Status: PGW Well Type: C   | dil: Gas:Y                                     |
| PRODUCTION LEASE EQUIPMENT: Y CENTRAL   | BATTERY:                                       |
| Y         Well head         Boiler(s)           Y         Dehydrator(s)         (1)         Shed(s)           Separator         VRU         Heater Treater(s) | CompressorSeparator(s)Line Heater(s)YHeated    |
| PUMPS: Chemical   | Centrifugal                                    |
| LIFT METHOD: Pumpjack Hydraulic   | Submersible Flowing                            |
| GAS EQUIPMENT:  |  |
| Y Gas Meters Purchase Meter   | Y Sales Meter                                  |
| TANKS: NUMBER   | SIZE   |
| Oil Storage Tank(s)   | BBLS   |
| Water Tank(s)   | BBLS   |
| Power Water Tank  | BBLS   |
| YES Condensate Tank(s)  | 1-210 BARREL BBLS                              |
| Propane Tank  |  |
| REMARKS: HEATED SEPARATOR, DEHYDRATOR & S   | SALES METER IN SINGLE SHED.                    |
| Location central battery: Qtr/Qtr:Range:  | Section: Township:                             |
| Inspector: DENNIS INGRAM  | Date: 6/16/93                                  |

FARON OIL & GAS GO U-0581 43-047-32383 NBU 356-29E SEC 29 TSS ROIE North Reserve OPEN WELL HEAD & TAKE DEHYDRATUR OSEPMENTUR TREE 1-210 BAPARIL COLDINSAL

## STATE TUTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

|   | DIVISION OF OIL, GAS AND MIN  | IING  | 5. LEASE DESIGNATION AND SERIAL NUMBER:   |  |  |  |
|---|---|---|---|--|--|--|
| SUNDR   | Y NOTICES AND REPORTS   | ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:   |  |  |  |
| Do not use this form for proposals to drill   | new wells, significantly deepen existing wells below curre<br>laterals. Use APPLICATION FOR PERMIT TO DRILL for | int bottom-hole depth, reenter plugged wells, or to<br>m for such proposals | 7. UNIT or CA AGREEMENT NAME:   |  |  |  |
| 1. TYPE OF WELL                               |   | in of soon proposition  | 8. WELL NAME and NUMBER:  |  |  |  |
|   | OIL WELL OTHER  |   |   |  |  |  |
| 2. NAME OF OPERATOR: El Pas                   | o Production Oil & Gas Co   | ompany  | 9. API NUMBER:  |  |  |  |
| 3. ADDRESS OF OPERATOR:                       |   | PHONE NUMBER:   | 10. FIELD AND POOL, OR WILDCAT:   |  |  |  |
| 8 South 1200 East CI                          | ı <u>y Vernal</u> sıate Utah zıp 8  | <u>34078 435–789–4433</u>   |   |  |  |  |
| FOOTAGES AT SURFACE:                          |   |   | COUNTY:   |  |  |  |
| QTR/QTR, SECTION, TOWNSHIP, RA                | YGE, MERIDIAN:  |   | STATE: UTAH   |  |  |  |
| 11. CHECK APP                                 | ROPRIATE BOXES TO INDICATE  | NATURE OF NOTICE, REPO  | RT, OR OTHER DATA   |  |  |  |
| TYPE OF SUBMISSION                            |   | TYPE OF ACTION  |   |  |  |  |
| NOTICE OF INTENT                              | ACIDIZE   | DEEPEN  | REPERFORATE CURRENT FORMATION   |  |  |  |
| (Submit in Duplicate)                         | ALTER CASING  | FRACTURE TREAT  | SIDETRACK TO REPAIR WELL  |  |  |  |
| Approximate date work will start:             | CASING REPAIR   | MEW CONSTRUCTION  | TEMPORARILY ABANDON   |  |  |  |
|   | CHANGE TO PREVIOUS PLANS  | OPERATOR CHANGE   | TUBING REPAIR   |  |  |  |
|   | CHANGE TUBING   | PLUG AND ABANDON  | VENT OR FLARE   |  |  |  |
| SUBSEQUENT REPORT (Submit Original Form Only) | CHANGE WELL NAME  | PLUG BACK   | WATER DISPOSAL  |  |  |  |
| Date of work completion:                      | CHANGE WELL STATUS  | PRODUCTION (START/RESUME)   | WATER SHUT-OFF  |  |  |  |
| Date of Work Completion.                      | COMMINGLE PRODUCING FORMATIONS  | RECLAMATION OF WELL.SITE  | X OTHER: Name Change  |  |  |  |
|   | CONVERT WELL TYPE   | RECOMPLETE - DIFFERENT FORMATION  |   |  |  |  |
| 12. DESCRIBE PROPOSED OR C                    | OMPLETED OPERATIONS. Clearly show all per   | rtinent details including dates, depths, volume                             | es, etc.  |  |  |  |
| As a result of                                | the merger between The Co   | oastal Corporation and  | a wholly owned  |  |  |  |
| subsidary of El                               | Paso Energy Corporation   | , the name of Coastal (   | Oil & Gas Corporation   |  |  |  |
| has been change                               | d to El Paso Production (   | Oil & Gas Company effec   | ctive March 9, 2001.  |  |  |  |
|   | See Ex  | hibit "A"   |   |  |  |  |
|   |   |   |   |  |  |  |
|   |   |   |   |  |  |  |
|   |   |   |   |  |  |  |
| Bond # 400JU07                                |   |   |   |  |  |  |
|   | al Oil & Gas Corporation  | TITLE Vice Preside  | ent   |  |  |  |
| NAME (PLEASE PRINT) John                      | T Elzner  | TITLE VICE TIESIUM  |   |  |  |  |
| SIGNATURE                                     | 3   | DATE <u>06-15-01</u>  |   |  |  |  |
| \ /   | so Production Oil & Gas   | *** D1  | ont   |  |  |  |
| NAME (PLEASE PRIMT) John                      | T Elzner  | ππ.E Vice Presid  | CIIL  |  |  |  |
| SIGNATURE                                     | 4   | DATE 06-15-01   |   |  |  |  |
| <del></del>                                   |   |   | collection with the second of |  |  |  |

RECEIVED

JUN 19 2001

## Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

#IN . 2001

DIVISION OF DIL. GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

#### CERTIFICATE OF AMENDMENT

#### OF

#### CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001

IUN 19 2001

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## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

•

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

#### **Exhibit of Leases**

| UTUSL-065841A | UTU-47172   | UTU-74415   | UTU-53860 |
|---------------|-------------|-------------|-----------|
| UTU-28652     | UTU-50687   | UTU-74416   | UTU-66401 |
| UTU-37943     | UTU-52298   | UTU-75091   | UTU-67868 |
| UTU-44089     | UTU-0109054 | UTU-75096   | UTU-65389 |
| UTU-44090A    | UTU-0143511 | UTU-75097   | UTU-77084 |
| UTU-61263     | UTU-0143512 | UTU-75673   | UTU-61430 |
| UTU-00343     | UTU-38401   | UTU-76259   | UTU-72633 |
| UTU-02651     | UTU-38411   | UTU-76260   | UTU-72650 |
| UTU-02651B    | UTU-38418   | UTU-76261   | UTU-49692 |
| UTU-0142175   | UTU-38419   | UTU-76493   | UTU-57894 |
| UTU-70235     | UTU-38420   | UTU-76495   | UTU-76829 |
| UTU-70406     | UTU-38421   | UTU-76503   | UTU-76830 |
| UTU-74954     | UTU-38423   | UTU-78228   | UTU-76831 |
| UTU-75132     | UTU-38424   | UTU-78714   |           |
| UTU-75699     | UTU-38425   | UTU-78727   |           |
| UTU-76242     | UTU-38426   | UTU-78734   |           |
| UTU-78032     | UTU-38427   | UTU-79012   |           |
| UTU-4377      | UTU-38428   | UTU-79011   |           |
| UTU-4378      | UTU-53861   | UTU-71694   |           |
| UTU-7386      | UTU-58097   | UTU-00576   |           |
| UTU-8344A     | UTU-64376   | UTU-00647   |           |
| UTU-8345      | UTU-65222   | UTU-01470D  |           |
| UTU-8347      | UTU-65223   | UTU-0136484 |           |
| UTU-8621      | UTU-66746   | UTU-8344    |           |
| UTU-14646     | UTU-67178   | UTU-8346    |           |
| UTU-15855     | UTU-67549   | UTU-8648    |           |
| UTU-25880     | UTU-72028   | UTU-28212   |           |
| UTU-28213     | UTU-72632   | UTU-30289   |           |
| UTU-29535     | UTU-73009   | UTU-31260   |           |
| UTU-29797     | UTU-73010   | UTU-33433   |           |
| UTU-31736     | UTU-73013   | UTU-34711   |           |
| UTU-34350     | UTU-73175   | UTU-46699   |           |
| UTU-34705     | UTU-73434   | UTU-78852   |           |
| UTU-37116     | UTU-73435   | UTU-78853   |           |
| UTU-37355     | UTU-73444   | UTU-78854   |           |
| UTU-37573     | UTU-73450   | UTU-075939  |           |
| UTU-38261     | UTU-73900   | UTU-0149767 |           |
| UTU-39223     | UTU-74409   | UTU-2078    |           |
| UTU-40729     | UTU-74410   | UTU-44426   |           |
| UTU-40736     | UTU-74413   | UTU-49530   |           |
| UTU-42469     | UTU-74414   | UTU-51026   |           |
|               |             |             |           |

#### **OPERATOR CHANGE WORKSHEET**

## ROUTING 1. GLH 4-KAS 2. CDW ✓ 5-LP ✓

6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

3. JLT

Operator Name Change (Only)

X Merger

| The operator of the well(s) listed below has c  | nungou, checuve.   | 3-09-200         |                | -            |          |  |
|---|--------------------|------------------|----------------|--------------|----------|--|
| FROM: (Old Operator):   |                    | <b>TO</b> : ( Ne | w Operator):   |              |          | ······································ |
| COASTAL OIL & GAS CORPORATION   |                    | 1 '              | PRODUCTIO      | N OIL & GA   | S COMP   | ANY                                    |
| Address: 9 GREENWAY PLAZA STE 2721  |                    |                  | 9 GREENWA      |              |          |  |
| Address: 9 ORDENWAT FLAZA STE 2721  |                    |                  |                |              |          |  |
| HOUSTON, TX 77046-0995  | <del> </del>       | HOUSTO           | N, TX 77046-0  | )995         |          |  |
| Phone: 1-(713)-418-4635   |                    | Phone:           | 1-(832)-676-4  |              |          |  |
| Account N0230   |                    | Account          | N1845          |              |          |  |
|   |                    |                  |                |              |          |  |
| CA  | No.                | Unit:            | NATURAL I      | BUTTES       | ·        | <del></del>                            |
| WELL(S)   |                    | T                | lan a muni     | IT TO A CITE | INVEST T | STORY T                                |
|   | API                |                  | SEC TWN        | LEASE        | WELL     | ŧ .                                    |
| NAME  | NO                 | NO               | RNG            | TYPE         | TYPE     | STATUS                                 |
| NBU 176   | 43-047-32144       | 2900             | 28-09S-21E     | FEDERAL      |          | P                                      |
| NBU 217   | 43-047-32480       | 2900             | 28-09S-21E     | FEDERAL      |          | S                                      |
| NBU 307   | 43-047-33007       | 2900             | 28-09S-21E     | FEDERAL      |          | P                                      |
| NBU 260   | 43-047-33009       | 2900             | 28-09S-21E     | FEDERAL      |          | P                                      |
| NBU 308   | 43-047-33413       | 2900             | 28-09S-21E     | FEDERAL      |          | DRL                                    |
| NBU 362   | 43-047-33774       | 99999            | 28-09S-21E     | FEDERAL      |          | APD                                    |
| NBU 363X (RIG SKID)   | 43-047-34159       | 99999            | 28-09S-21E     | FEDERAL      |          | DRL                                    |
| NBU 15-29B  | 43-047-30296       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 35Y   | 43-047-30503       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 177   | 43-047-32112       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 313-29E   | 43-047-32378       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 356-29E   | 43-047-32383       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 422-29E   | 43-047-33698       | 2900             | 29-09S-21E     | FEDERAL      |          | P                                      |
| NBU 364   | 43-047-33776       | 2900             | 29-09S-21E     | FEDERAL      |          | DRL                                    |
| NBU 36Y   | 43-047-30603       | 2900             | 30-09S-21E     | FEDERAL      |          | P                                      |
| NBU 178   | 43-047-32121       | 2900             | 30-09S-21E     | FEDERAL      |          | P                                      |
| NBU 261   | 43-047-32928       | 2900             | 30-09S-21E     | FEDERAL      |          | P                                      |
| NBU 309   | 43-047-33010       | 2900             | 30-09S-21E     | FEDERAL      | GW       | P                                      |
| NBU 262   | 43-047-32929       | 2900             | 33-09S-21E     | FEDERAL      |          | P                                      |
| NBU 98  | 43-047-31327       | 2900             | 34-09S-21E     | FEDERAL      | GW       | S                                      |
| OPERATOR CHANGES DOCUMENTATION  | ON                 |                  |                | -            |          |  |
| 1. (R649-8-10) Sundry or legal documentation was rece   |                    | ER operato       | or on:         | 06/19/2001   |          |  |
|   |                    |                  |                | 06/19/2001   |          |  |
| <ul><li>2. (R649-8-10) Sundry or legal documentation was rece</li><li>3. The new company has been checked through the Dep</li></ul> | eartment of Commer | ce, Division     | ı of Corporati |              | _        | 06/21/200                              |
|   |                    | Business         |                | 608186-014   |          |  |
| 4. Is the new operator registered in the State of Utah:   | YES                | _ Business       | Number:        | 000100-014   | · J      | -                                      |

| 5. | If NO, the operator was contacted contacted on:  | <u>N/A</u>                   | Property of the Control of the Contr |  |
|----|--|------------------------------|--|--|
| 6. | Federal and Indian Lease Wells: The BLM and  | or the BIA has ap            | oproved the (merger, name change,  |  |
| ٠. | or operator change for all wells listed on Federal or Indian   | 07/10/2001                   |  |  |
| 7. | Federal and Indian Units: The BLM or BIA has a for wells listed on:  | approved the suc             | ecessor of unit operator   |  |
| 8. | Federal and Indian Communization Agreeme   |                              | ne BLM or the BIA has approved the operator  |  |
|    | change for all wells listed involved in a CA on:   | 07/10/2001                   |  |  |
| 9. | Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the v                             |                              | approved UIC Form 5, <b>Transfer of Authority to Inject</b> , s) listed on:  N/A   |  |
| DA | ATA ENTRY:   |                              |  |  |
| 1. | Changes entered in the Oil and Gas Database on:  | 08/01/2001                   |  |  |
| 2. | Changes have been entered on the Monthly Operator Ch   | nange Spread Sheet           | on: <u>08/01/2001</u>  |  |
| 3. | Bond information entered in RBDMS on:  | N/A                          |  |  |
| 4. | Fee wells attached to bond in RBDMS on:  | N/A                          |  |  |
| S7 | TATE BOND VERIFICATION:  |                              |  |  |
| 1. | State well(s) covered by Bond No.:   | N/A                          |  |  |
| FI | EDERAL BOND VERIFICATION:  |                              |  |  |
| 1. | Federal well(s) covered by Bond No.:   | WY 2793                      |  |  |
| F  | EE WELLS - BOND VERIFICATION/LEASE   | INTEREST O                   | WNER NOTIFICATION:   |  |
| 1. | (R649-3-1) The NEW operator of any fee well(s) listed co   | overed by Bond No:           | N/A  |  |
| 2. | The FORMER operator has requested a release of liability   |                              | : <u>N/A</u>   |  |
|    | The Division sent response by letter on:   | N/A                          |  |  |
| 3. | (R649-2-10) The <b>FORMER</b> operator of the Fee wells has of their responsibility to notify all interest owners of this cl | been contacted and hange on: | informed by a letter from the Division   |  |
| F  | ILMING:  |                              |  |  |
|    | All attachments to this form have been MICROFILMED   | on:                          |  |  |
|    | ILING:   |                              |  |  |
| 1. | ORIGINALS/COPIES of all attachments pertaining to each   | ch individual well h         | ave been filled in each well file on:  |  |
| С  | OMMENTS: Master list of all wells involved in oper   | ator change from             | Coastal Oil & Gas Corporation to El Paso   |  |
| Pr | oduction Oil and Gas Company shall be retained in  | n the "Operator C            | Change File".  |  |
| _  |  |                              |  |  |
|    |  |                              |  |  |
|    |  |                              |  |  |

#### UNITED STATES GOVERNMENT

## memorandum

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono

JAN. 17. 2003 3:34PM

."PORT

NO. 173 P. 2



#### WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventsenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Fait: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364

Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas

Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Encl:



## United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely.

Director, Office of Trust Responsibilities

ACTING

**Enclosure** 



## United States Department of the Interior RECEIVED

#### BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

:

Denver Colorado 80215-7093

:

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

| SUNDRY NOTICES AND REPORTS ON WELLS  To not use this form for proposals to drill new wells, significantly deepen existing wells below current boltom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.  TYPE OF WELL OIL WELL GAS WELL OTHER  NAME OF OPERATOR:  EI Paso Production Oil & Gas Company  ADDRESS OF OPERATOR:  Greenway Plaza  Houston  STATE TX  TYPE OF WELL OIL WELL GAS WELL TYPE OF WELL  OTHER  PHONE NUMBER: (832) 676-5933   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME: 8. WELL NAME and NUMBER: Exhibit "A" 9. API NUMBER: 10. FIELD AND POOL, OR WILDCAT:  COUNTY: STATE: UTAH T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: |
|---|--|
| On not use this form for proposals to drift new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drift horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.  TYPE OF WELL OIL GAS WELL OTHER  NAME OF OPERATOR:  EI Paso Production Oil & Gas Company  ADDRESS OF OPERATOR:  Greenway Plaza  LOCATION OF WELL  FOOTAGES AT SURFACE:  OTHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL NAME  CHANGE WELL NAME  PLUG AND ABANDON  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION   | 8. WELL NAME and NUMBER: Exhibit "A" 9. API NUMBER: 10. FIELD AND POOL, OR WILDCAT:  COUNTY: STATE: UTAH T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF  |
| NAME OF OPERATOR:  EI Paso Production Oil & Gas Company  ADDRESS OF OPERATOR:  Greenway Plaza  LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT  (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  Approximate date work will start:  CHANGE TO PREVIOUS PLANS  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  | Exhibit "A"  9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH  T, OR OTHER DATA   REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR  VENT OR FLARE  WATER DISPOSAL  WATER SHUT-OFF   |
| EI Paso Production Oil & Gas Company  ADDRESS OF OPERATOR: Greenway Plaza  LOCATION OF WELL FOOTAGES AT SURFACE:  GTRYOTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  CHANGE TUBING  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  | 9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH  T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| ADDRESS OF OPERATOR: Greenway Plaza  LOCATION OF WELL FOOTAGES AT SURFACE:  OTRICATR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CHANGE TO PREVIOUS PLANS  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  COMMINGLE PRODUCING FORMATIONS  PHONE NUMBER: (832) 676-5933   | COUNTY:  STATE:  UTAH  T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF  |
| Greenway Plaza  LOCATION OF WELL  FOOTAGES AT SURFACE:  GTR/GTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  | COUNTY:  STATE:  UTAH  T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF  |
| CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CHANGE TO PREVIOUS PLANS  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  TYPE OF ACTION  DEEPEN  FRACTURE TREAT  NEW CONSTRUCTION  OPERATOR CHANGE  PLUG AND ABANDON  PLUG BACK  CHANGE WELL NAME  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION   | T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  ALTER CASING  FRACTURE TREAT  Approximate date work will start:  CASING REPAIR  NEW CONSTRUCTION  OPERATOR CHANGE  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE  CHANGE TUBING  PLUG AND ABANDON  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  | T, OR OTHER DATA  REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  TYPE OF ACTION  DEEPEN  FRACTURE TREAT  NEW CONSTRUCTION  OPERATOR CHANGE  PLUG AND ABANDON  PLUG BACK  PRODUCTION (START/RESUME)  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  | REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  ACIDIZE | SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE TUBING  PLUG AND ABANDON  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION   | SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF   |
| SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  CHANGE WELL STATUS  PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION   | WATER DISPOSAL WATER SHUT-OFF  |
| DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes  |  |
| Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 280 effective December 17, 2002.  |  |
| BOND#  State Surety Bond No. RLB0005236 Fee Bond No. RLB0005238   | RECEIVED   |
| EL PASO PRODUCTION OIL & GAS COMPANY  | FEB 2 8 2003   |
| By:  Jon R. Welsen, Attorney-in-Fact  | DIV. OF OIL, GAS & MINING  |
| WESTPORT OIL AND GAS COMPANY, L.P.  David R. Dix  TITLE Agent and Attorney  | ey-in-Fact   |
| SIGNATURE DATE  |  |

(See Instructions on Reverse Side)

|                                   |  |  | MAR U 4 Z                                      | UU3           |
|-----------------------------------|--|--|--|---------------|
| Name (Prin                        | CAMEDON  | ERATIONS   | SW-OF-SIL, GAS                                 | <b>. M</b> MM |
| - All                             |  | rch 4, 2003  |  |               |
|                                   | THIS SPACE FOR F   | EDERAL OR STATE US                                     | Ξ  |               |
| Approved by                       |  | Title  | Date   |               |
| which would entitle               | val, if any, are attached. Approval of this notice does not warrant or cant holds legal or equitable title to those rights in the subject lease the applicant to conduct operations thereon. |  |  |               |
| Title 18 U.S.C. false, fictious o | Section 1001, make it a crime for any person knowingly a<br>r fraudulent statements or representations as to any matter y  | nd willfully to make to any<br>within its jurisdiction | y department or agency of the United States an | y             |
| (Instructions on rever            | 736)   |  |  |               |

## **OPERATOR CHANGE WORKSHEET**

| ROUTIN | 1G |
|--------|----|
| 1. GLH |    |
| 2. CDW | /  |
| 3 FILE |    |

# X Change of Operator (Well Sold)

5. If NO, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

| The operator of the well(s) listed below has changed, e  | effective: | 12-17-02        |  |                        |            |            |
|--|------------|-----------------|--|------------------------|------------|------------|
| FROM: (Old Operator):  |            | TO: ( New Op    | erator):   |                        |            |            |
| EL PASO PRODUCTION OIL & GAS COMPANY   |            | WESTPORT O      | IL & GAS   | COMPANY                | LP         |            |
| Address: 9 GREENWAY PLAZA  |            | Address: P O B  | OX 1148  | ***                    |            |            |
| Tidal cool > Catalat ( VIII a la l  |            |                 |  |                        |            |            |
| HOUSTON, TX 77064-0995   |            | VERNAL, UT      | 84078  |                        |            |            |
| Phone: 1-(832)-676-5933  | ]          | Phone: 1-(435)- | The state of the s |                        |            | <u> </u>   |
| Account No. N1845  |            | Account No.     | N2115  |                        |            |            |
| CA No.   |            | Unit:           | NATURA   | L BUTTES               |            |            |
| WELL(S)  |            |                 |  |                        |            |            |
|  |            | API NO          | ENTITY   |                        | WELL       | 1          |
| NAME   | RNG        |                 | NO   | TYPE                   | TYPE       | STATUS     |
| NBU 166  |            | 43-047-32065    |  | FEDERAL                |            | P          |
| NBU 307  |            | 43-047-33007    |  | FEDERAL                |            | P          |
| NBU 260  |            | 43-047-33009    |  | FEDERAL                |            | P          |
| NBU 435  |            | 43-047-34805    |  | FEDERAL                |            | APD        |
| NBU 454  |            | 43-047-34698    |  | FEDERAL                |            | APD        |
| NBU 422-29E  |            | 43-047-33698    |  | FEDERAL                |            | P          |
| NBU 177  | 29-09S-21E | 43-047-32112    | 2900   | FEDERAL                |            | P          |
| NBU 15-29B   | 29-09S-21E | 43-047-30296    | 2900   | FEDERAL                |            | P          |
| NBU 35Y  | 29-09S-21E | 43-047-30503    | 2900   | FEDERAL                |            | P          |
| NBU 313-29E  | 29-09S-21E | 43-047-32378    | 2900   | FEDERAL                |            | P          |
| NBU 356-29E  |            | 43-047-32383    |  | FEDERAL                | GW         | P          |
| NBU 455  |            | 43-047-34699    |  | FEDERAL                |            | APD        |
| NBU 364  |            | 43-047-33776    |  | FEDERAL                |            | TA         |
| UTE TRAIL U 12   |            | 43-047-15384    |  | FEDERAL                |            | PA         |
| NBU 36Y  |            | 43-047-30603    | 2900   | FEDERAL                |            | P          |
| NBU 178  |            |                 | 2900   | FEDERAL                |            | P          |
| NBU 261  |            | 43-047-32928    |  | FEDERAL                |            | P          |
| NBU 309  |            | 43-047-33010    |  | FEDERAL                |            | P          |
| NBU 436  |            | 43-047-34780    |  | FEDERAL                |            | APD        |
| NBU 460  | 30-09S-21E | 43-047-34697    | 99999  | FEDERAL                | GW         | APD        |
| OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received  2. (R649-8-10) Sundry or legal documentation was received  |            |                 | on:<br>03/04/200   | <u>02/28/2003</u><br>3 | <u>:</u>   |            |
| <ol> <li>(R049-8-10) Stindly of regal documentation was received</li> <li>The new company has been checked through the Department of the company has been checked through the compan</li></ol> |            |                 |  | -                      | ase on:    | 03/06/2003 |
| 4. Is the new operator registered in the State of Utah:  | YES        | Business Numl   | ber:   | 1 <u>355743-018</u>    | <u>8</u> 1 |            |

| 6. (1        | R649-9-2)Waste Management Plan has been received on:  | IN PLACE                    |   |         |
|--------------|---|-----------------------------|---|---------|
| 7.           | Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian  |                             |   |         |
| 8.           | Federal and Indian Units: The BLM or BIA has approved the successor of unit open  | erator for wells listed on: | 02/27/2003  |         |
| 9.           | Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells  |                             | N/A   |         |
| 10.          | Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the  |                             | red UIC Form 5, <b>Transfer of Authority to</b> ed on:  N/A | Inject, |
| DA           | ATA ENTRY:  |                             |   |         |
| 1.           | Changes entered in the Oil and Gas Database on:   | 03/12/2003                  |   |         |
| 2.           | Changes have been entered on the Monthly Operator Ch  | nange Spread Sheet on:      | 03/12/2003  |         |
| 3.           | Bond information entered in RBDMS on:   | <u>N/A</u>                  |   |         |
| 4.           | Fee wells attached to bond in RBDMS on:   | N/A                         |   |         |
| <b>ST</b> 1. | ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:  | RLB 0005236                 |   |         |
|              | DERAL WELL(S) BOND VERIFICATION:<br>Federal well(s) covered by Bond Number:   | 158626364                   |   |         |
| IN<br>1.     | DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  | RLB 0005239                 |   |         |
|              | E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed or   | overed by Bond Number       | RLB 0005238   |         |
|              | The <b>FORMER</b> operator has requested a release of liability The Division sent response by letter on:  | y from their bond on: N/A   | N/A   |         |
|              | CASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this c | been contacted and inform   | ned by a letter from the Division                           |         |
| CC           | MMENTS:   |                             |   |         |
|              |   |                             |   |         |
|              |   |                             |   |         |
|              |   |                             |   |         |

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

| ROUTING |
|---------|
| 1. DJJ  |
| 2 CDW   |

# X Change of Operator (Well Sold)

Operator Name Change/Merger

| The operator of the well(s) listed below has changed, effective:  |  |                | 1/6/2006      |              |             |
|---|--|----------------|---------------|--------------|-------------|
| FROM: (Old Operator):   | TO: ( New O                            | erator):       |               |              |             |
| N2115-Westport Oil & Gas Co., LP  | N2995-Kerr-McGee Oil & Gas Onshore, LP |                |               |              |             |
| 1368 South 1200 East  | 1368 South 1200 East                   |                |               |              |             |
| Vernal, UT 84078  | Vernal, UT 84078                       |                |               |              |             |
| Phone: 1-(435) 781-7024   | Phone: 1-(435)                         | 781-7024       |               |              |             |
| CA No.  | Unit:                                  | N              | ATURAL I      | BUTTES       | UNIT        |
| WELL NAME SEC TWN RNG   | API NO                                 | ENTITY         | LEASE         | WELL         | WELL        |
| <b>l</b> 9,   |  | NO             | TYPE          | TYPE         | STATUS      |
| OPERATOR CHANGES DOCUMENTATION  |  |                |               |              |             |
| Enter date after each listed item is completed  |  |                |               |              |             |
| 1. (R649-8-10) Sundry or legal documentation was received from the  | FORMER ope                             | rator on:      | 5/10/2000     | 5            |             |
| 2. (R649-8-10) Sundry or legal documentation was received from the  | NEW operator                           | on:            | 5/10/2000     | 5            |             |
| 3. The new company was checked on the Department of Commerce  | e, Division of Co                      | orporation     | s Database    | on:          | 3/7/2006    |
| 4a. Is the new operator registered in the State of Utah: YES  | Business Numb                          | er:            | 1355743-01    | 81           |             |
| 4b. If <b>NO</b> , the operator was contacted contacted on:   | _                                      |                |               | _            |             |
| 5a. (R649-9-2)Waste Management Plan has been received on:   | IN PLACE                               |                |               |              |             |
| 5b. Inspections of LA PA state/fee well sites complete on:  | n/a                                    | 3 LA well      | s & all PA v  | vells tran   | sferred     |
| 5c. Reports current for Production/Disposition & Sundries on:   | ok                                     | •              |               |              |             |
| 6. Federal and Indian Lease Wells: The BLM and or the I   | BIA has appro                          | ved the n      | nerger, na    | me chan      | ge,         |
| or operator change for all wells listed on Federal or Indian leases of  | on:                                    | BLM            | 3/27/2000     | BIA          | not yet     |
| 7. Federal and Indian Units:  |  |                |               |              |             |
| The BLM or BIA has approved the successor of unit operator for  | r wells listed on:                     |                | 3/27/2006     |              |             |
| 8. Federal and Indian Communization Agreements ("   | CA"):                                  |                |               |              |             |
| The BLM or BIA has approved the operator for all wells listed w   |  |                | n/a           |              |             |
|   | ivision has appro                      |                | -             | isfer of A   | uthority to |
| Inject, for the enhanced/secondary recovery unit/project for the wa   | ater disposal wel                      | ll(s) listed o | on:           |              |             |
| DATA ENTRY:   |  |                |               |              |             |
| 1. Changes entered in the Oil and Gas Database on:  | 5/15/2006                              |                |               |              |             |
| 2. Changes have been entered on the Monthly Operator Change Sp  |  |                | 5/15/2006     | <del>_</del> |             |
| <ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>           | 5/15/2006                              | -              |               |              |             |
| <ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul> | 5/16/2006                              | -              |               |              |             |
| 6. Receipt of Acceptance of Drilling Procedures for APD/New on:   | -                                      | n/a            | Name Cha      | nge Only     |             |
| BOND VERIFICATION:  |  |                |               |              |             |
| Federal well(s) covered by Bond Number:   | CO1203                                 |                |               |              |             |
| 2. Indian well(s) covered by Bond Number:   | RLB0005239                             | -              |               |              |             |
| 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by   |  | -              | RLB000523     | 36           |             |
| a. The <b>FORMER</b> operator has requested a release of liability from the   | •                                      | n/a            | rider adde    |              |             |
| The Division sent response by letter on:  |  |                | _             |              |             |
| LEASE INTEREST OWNER NOTIFICATION:  |  | -              |               |              |             |
| 4. (R649-2-10) The FORMER operator of the fee wells has been cont   | tacted and inform                      | ned by a let   | tter from the | Division     |             |
| of their responsibility to notify all interest owners of this change on   |  | 5/16/2006      |               |              |             |
| COMMENTS:   |  |                |               |              |             |

4 Form 3 160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

| _ <del></del>   |   |                    | /A 1 A                         |                                 | 5. Lease Serial No.          |                          |
|---|---|--------------------|--------------------------------|---------------------------------|------------------------------|--------------------------|
|   | NOTICES AND REPORTS   |                    |                                |                                 | MULTIPLE LEASES              |                          |
| Do not use this abandoned well.   | form for proposals to<br>Use Form 3160-3 (APD)                            | drill<br>for s     | or reenter as<br>uch proposals | 7<br>i.                         | 6. If Indian, Allottee or Tr | ibe Name                 |
| SUBMIT IN TRIPL   | ICATE – Other instruc   | tion               | s on reverse                   | side                            | 7. If Unit or CA/Agreemen    | nt, Name and/or No.      |
| I. Type of Well   |   |                    |                                |                                 |                              |                          |
| Oil Well X Gas Well   | Other   |                    |                                | ····                            | 8. Well Name and No.         |                          |
| 2. Name of Operator   |   | •                  |                                |                                 | MUTIPLE WELL                 | S                        |
| KERR-McGEE OIL & GAS C  |   |                    |                                |                                 | 9. API Well No.              |                          |
| 3a. Address   |   |                    | Phone No. (include             | L                               |                              |                          |
| 4. Location of Well (Footage, Sec.,   |   |                    | 781-7024                       |                                 | 10. Field and Pool, or Explo | oratory Area             |
| 4. Location of Well (Fundinge, Sec.,  | 1., K., M., or Survey Description   | )                  |                                | ].                              | 11 0                         |                          |
| SEE ATTACHED  |   |                    |                                |                                 | 11. County or Parish, State  |                          |
|   |   |                    |                                |                                 | UINTAH COUNTY, L             | JTAH                     |
|   | ROPRIATE BOX(ES) TO IN  | DICA               | ATE NATURE C                   | OF NOTICE, RE                   | EPORT, OR OTHER DAT          | ГА                       |
| TYPE OF SUBMISSION  |   |                    | TYP                            | E OF ACTION                     |                              |                          |
| Notice of Intent  | Acidize [   | <b>D</b>           | еереп                          | Production (                    | Start/Resume)  Water 5       | Shut-Off                 |
| Subsequent Report   | Alter Casing  | =                  | acture Treat                   | Reclamation                     |                              | * ·                      |
| Subsequent Report   | Casing Repair Change Plans  | =                  | ew Construction ug and Abandon | Recomplete                      |                              | CHANGE OF                |
| Final Abandonment Notice  | Convert to Injection  |                    | ug and Abandon<br>ug Back      | ∏ Temporarily     Water Dispose |                              | ATOR                     |
| Attach the Bond under which the wor<br>following completion of the involved<br>testing has been completed. Final At<br>determined that the site is ready for fin- | operations. If the operation results<br>bandonment Notices shall be filed | ınan               | multiple completion :          | or recompletion in              | a new interval a Form 2160 4 | aball ba Cl_ 4           |
| PLEASE BE ADVISED THAT<br>OPERATOR OF THE ATTAC<br>KERR-McGEE OIL & GAS C   | CHED WELL LOCATION  | 18. 1              | <b>EFFECTIVE</b> J             | ANUARY 6, 2                     | 2006.                        | RECEIVED                 |
| OF THE LEASE(S) FOR THE   | E OPERATIONS COND   | UCT                | ED UPON I F                    | ASE LANDS                       | ROND COVERAGE                | MAY 1 0 2006             |
| IS PROVIDED BY STATE O  | F UTAH NATIONWIDE I   | BON                | ID NO. RLB00                   | 05237.                          | ם באינוסט פרוספ.<br>ת        | IV OF OIL GAS & MINING   |
|   | ONO = C0/203  |                    | AP:                            | PROVEL                          | 51/6/06                      | IV. OF OIL, GAS & MININO |
| BIA B   | OND = RLB 000   | 50                 | 239 (                          | arlene,                         | Russell                      | <del></del>              |
| 14. I hereby certify that the foregoing   | g is true and correct   |                    | Divis                          | <del>lon of Oll, C</del>        | as and Mining                |                          |
| Name (Printed/Typed)  |   | Tit                |                                |                                 | ingineering Technicia        | u .                      |
| RANDY BAYNE   |   | <del> </del>       | RILLING MANA                   | AGER                            |                              |                          |
| Kanky Sayne   |   | Da<br>Ma           | y 9, 2006                      |                                 |                              |                          |
|   | THIS SPACE F  | OR F               | EDERAL OR ST                   | ATE USE                         |                              |                          |
| Approved by   |   |                    | Title                          |                                 | Date                         |                          |
| Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct                         | table title to those rights in the subject                                | rant or<br>t lease | Office                         | 248.4                           |                              |                          |

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

# MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

|  | Use Form 3160-3 (APD)  |  |  | 6. If Indian, Allottee or Tribe       | Varne          |
|--|--|--|--|---------------------------------------|----------------|
| SUBMIT IN TRIPL  | ICATE – Other instru   | ctions on rev  | erse side  | 7. If Unit or CA/Agreement, N         | ame and/or No. |
| I. Type of Well  |  |  |  |                                       |                |
| Oil Well X Gas Well  | Other .  |  |  | 8. Well Name and No.                  |                |
| 2. Name of Operator  |  |  |  | MUTIPLE WELLS                         |                |
| WESTPORT OIL & GAS CO  | MPANY L.P.   |  |  | 9. API Well No.                       |                |
| 3a. Address  |  | 3b. Phone No.  | include area code)   |                                       |                |
| 1368 SOUTH 1200 EAST V   |  | (435) 781-70   | 24   | 10. Field and Pool, or Explorato      | ry Area        |
| 4. Location of Well (Footage, Sec.,  | T., R., M., or Survey Description  | n)   |  |                                       |                |
| 055 47740450   |  |  |  | 11. County or Parish, State           |                |
| SEE ATTACHED   |  |  |  | UINTAH COUNTY, UTA                    | н              |
| 12. CHECK APP  | ROPRIATE BOX(ES) TO I  | NDICATE NAT  | URE OF NOTICE  | E, REPORT, OR OTHER DATA              |                |
| TYPE OF SUBMISSION   |  |  | TYPE OF ACT  | ION                                   |                |
| Notice of Intent   | Acidize  | Deepen   | Produc   | tion (Start/Resume)                   | Off            |
| _  | Alter Casing   | Fracture Trea  | _  | · · · · · · · · · · · · · · · · · · · |                |
| X Subsequent Report  | Casing Repair  | New Construe   |  | plete 👿 Other CHA                     | •              |
| Final Abandonment Notice   | Change Plans Convert to Injection  | Plug and Aba   | = '  | rarily Abandon OPERATO                | R              |
| 13. Describe Proposed or Completed Oper  | · – ·  | Plug Back  |  | Disposal                              |                |
| ronowing completion of the myoryed   | perations. If the operation result bandonment Notices shall be filed at inspection.  DO6, WESTPORT OIL & THE ATTACHED WELL | is in a multiple com<br>I only after all requ<br>GGAS COMPA<br>LOCATIONS | pletion or recompleti<br>rements, including r<br>ANY L.P., HAS<br>TO KERR-Mc | GEE OIL & GAS                         | 1 L. CI_1      |
|  | APPR   | OVED 3   | 5/6/06   | RECEI                                 | √ED            |
|  | $\mathcal{L}a$   | rlove Ri   | issell   |                                       |                |
|  | Division   | of Oil, Gas an   | d Mining   | MAY 1 0                               | 2006           |
|  | Dariene F  | cussell, Engine  | ering Technic  | lan DIV OF OU OAS                     | 0. ******      |
| 14. I hereby certify that the foregoing  | s is true and correct  |  |  | DIV OF OIL GAS                        | * MINING       |
| Name (Printed/Typed)   |  | Title  |  |                                       |                |
| BRAD LANEY Signature   | <del></del>  |  | ING SPECIAL  | IST                                   |                |
| orginature .   |  | Date<br>May 9, 2006  | 3  |                                       | -              |
|  | THIS SPACE   | FOR FEDERAL  |  |                                       |                |
| Approved by  |  | Title  |  | Date                                  |                |
| Olack January  |  |  |  | 5-9-06                                |                |
| Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct | able title to those rights in the subje  | arrant or Office   |  |                                       |                |
| Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer  | it a crime for any person know   | vingly and willfull<br>matter within its ju                              | y to make to any durisdiction.   | lepartment or agency of the United S  | lates any      |



# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



# United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

Form 3160-5 (August 2007)

### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

|    |                  | OMB No. 1004-0137      |
|----|------------------|------------------------|
|    |                  | Expires: July 31, 2010 |
| 5. | Lease Serial No. |                        |

Multiple Leases SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2. Natural Buttes 1. Type of Well 8. Well Name and No. Multiple Wells Oil Well Gas Well Other 2. Name of Operator EOG Resources, Inc 9. API Well No. See Attached 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 1060 EAST HIGHWAY 40, VERNAL, UT 84078 Natural Buttes 435-781-9145 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) See Attached 11. Country or Parish, State Uintah, Utah 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Deepen Acidize ✓ Notice of Intent Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Other Change of Operator Recomplete Subsequent Report Change Plans Plug and Abandon \_\_ Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) EOG Resources, Inc. has assigned all of its right, title and interest in the wells described in the attached list ("the Subject Wells") to Kerr-McGee Oil & Gas Onshore LP and will relinquish and transfer operatorship of all of the Subject Wells to Kerr-McGee Oil & Gas Onshore LP on January 1, 2010. As of January 1, 2010, Kerr-McGee Oil & Gas Onshore LP will be considered to be the operator of each of the Subject Wells and will be responsible under the terms and conditions of the applicable lease for the operations conducted upon the leased lands. Bond coverage is provided under Kerr-McGee Oil & Gas Onshore LP's Nationwide BLM Bond No. WYB-000291. Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202-1918 Accepted by the Utah Division of Oil, Gas and Mining Michael A. Nixson For Record Only Agent and Attorney-in-Fact 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) J. Michael Schween Title Agent and Attorney-in-Fact Signature Date 12/17/2009 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by DEC 2 4 2009 Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would DIM OF OIL, GAS & MINING Office entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

| Lease #     | API#   | Well Name   | Footages   | Legal Description  |
|-------------|--|-------------|--|--|
| JTUO2270A   | 4304730261   | NBU 1-07B   | 1975' FNL 1850' FWL  | T10S-R21E-07-SENW  |
| JTUO144868  | 4304730262   | NBU 2-15B   | 1630' FSL 2125' FEL  | T09S-R20E-15-NWSE  |
| ML22651     | 4304730267   | NBU 3-02B   | 1819' FNL 716' FWL   | T10S-R22E-02-SWNW  |
| JTUO10954A  | 4304730273   | NBU 4-35B   | 2037' FNL 2539' FWL  | T09S-R22E-35-SENW  |
| ML22650     | 4304730272   | NBU 5-36B   | 1023' FNL 958' FWL   | T09S-R22E-36-NWNW  |
| JTUO1791    | 4304730278   | NBU 7-09B   | 330' FSL 1600' FWL   | T10S-R21E-09-SESW  |
| JTUO1207 ST | 4304730274   | NBU 10-29B  | 1100' FSL 1540' FEL  | T09S-R22E-29-SWSE  |
| JTUO1791    | 4304730294   | NBU 13-08B  | 1600' FSL 1300' FEL  | T10S-R21E-08-NESE  |
| JTUO581     | 4304730296   | NBU 15-29B  | 821' FNL 687' FWL  | T09S-R21E-29-NWNW  |
| JTU01791    | 4304730316   | NBU 16-06B  | 330' FSL 900' FEL  | T10S-R21E-06-SESE  |
| JTUO2270A   | 4304730317   | NBU 17-18B  | 1014' FSL 2067' FEL  | T10S-R21E-18-SWSE  |
| JTUO144869  | 4304730328   | NBU 19-21B  | 2015' FNL 646' FEL   | T09S-R20E-21-SENE  |
| JTUO575     | 4304730363   | NBU 25-20B  | 1905' FNL 627' FWL   | T09S-R21E-20-SWNW  |
| JTU4485     | 4304730364   | NBU 26-13B  | 600' FSL 661' FEL  | T10S-R20E-13-SESE  |
| JTUO1393B   | 4304730367   | NBU 28-04B  | 529' FNL 2145' FWL   | T10S-R21E-04-NENW  |
| JTU01393B   | 4304730368   | NBU 29-05B  | 398' FSL 888' FWL  | T10S-R21E-05-SESE  |
| JTU0575     |  | NBU 30-18B  | 1895' FSL 685' FEL   | T09S-R21E-18-NESE  |
| 1L01197A    | 4304730385   | NBU 31-12B  | 565' FNL 756' FWL  | T10S-R22E-12-NWNW  |
| JTU461      | 4304730396   | NBU 33-17B  | 683' FSL 739' FWL  | T09S-R22E-17-SWSW  |
| JTU0575     | 4304730404   | NBU 34-17B  | 210' FNL 710' FEL  | T09S-R21E-17-NENE  |
| JTUO149767  | 4304730397   | NBU 35-08B  | 1830' FNL 660' FWL   | T09S-R21E-8-SWNW   |
| JTUO144878B | 4304730470   | NBU 49-12B  | 551' FSL 1901' FEL   | T09S-R20E-12-SWSE  |
| ITUO140225  | 4304730473   | NBU 52-01B  | 659' FSL 658' FEL  | T09S-R21E-01-SESE  |
| JTUO141315  | 4304730474   | NBU 53-03B  | 495' FSL 601' FWL  | T09S-R21E-03-SWSW  |
| 1L21510     | 4304730475   | NBU 54-02B  | 660' FSL 660' FWL  | T09S-R21E-02-SWSW  |
| TUO1193     |  | NBU 57-12B  | 676' FSL 1976' FEL   | T09S-R21E-12-SWSE  |
| TUO1198B    |  | NBU 58-23B  | 1634' FNL 2366' FEL  | T10S-R22E-23-SWNE  |
| TUO37167    |  | NBU 62-35B  | 760' FNL 2252' FEL   | T10S-R22E-35-NWNE  |
| TU10186     |  | NBU 63-12B  | 1364' FNL 1358' FEL  | T10S-R20E-12-SWNE  |
| TUO37167    | 4304730577   | NBU 70-34B  | 1859' FSL 2249' FWL  | T10S-R22E-34-NESW  |
| TU4476      |  | NBU 71-26B  | 1877' FNL 528' FEL   | T10S-R20E-26-SENE  |
| TUO141315   | тельный рестипаний выправлений в при выправлений в при в   | NBU 202-03  | 898' FSL 1580' FEL   | T09S-R21E-03-SWSE  |
| TUO1791     |  | NBU 205-08  | 1432' FSL 1267' FWL  | T10S-R21E-08-NWSW  |
| TUO1791     |  | NBU 206-09  | 1789' FNL 1546' FWL  | T10S-R21E-09-SENW  |
| TUO1393B    |  | NBU 207-04  | 1366' FSL 1445' FWL  | T10S-R21E-04-NESW  |
| TUO149076   | entrantisti in terretari di terre  | NBU 210-24  | 1000' FSL 1000' FWL  | T09S-R21E-24-SWSW  |
| TUO284      |  | NBU 211-20  | 916' FSL 822' FEL  | T09S-R22E-20-SESE  |
| TUO284      |  | NBU 212-19  | 289' FSL 798' FWL  | T09S-R22E-19-SWSW  |
| TU22650     |  | NBU 213-36J | 597' FNL 659' FEL  | T09S-R22E-36-NENE  |
| L22651      | текской различной постиненти в принципальной | NBU 217-02  | 2045' FSL766' FWL  | T10S-R22E-02-NWSW  |
| TUO2270A    |  | NBU 218-17  | 2600' FNL 1500' FWL  |  |
| TUO149076   | provide the second  | NBU 219-24  | 1300' FNL 500' FWL   | T10S-R21E-17-SENW<br>T09S-R21E-24-NWNW   |
| TUO149076   | - +4- 115-2-116-2-116-116-116-116-116-116-116-116  | NBU 301-24E | 700' FSL 2450' FEL   | T09S-R21E-24-NWNW  |
| TUO1791     |  | NBU 302-09E | 1899' FSL 912' FWL   | A STATE OF THE PARTY OF THE PAR |
| TUO575      |  | NBU 304-18E | 782' FSL 1783' FEL   | T10S-R21E-09-NWSW  |
| TUO149767   |  | NBU 305-07E | The same of the sa | T09S-R21E-18-SWSE  |
| TUO581      |  | NBU 306-18E | 670' FNL 1950' FWL   | T09S-R21E-07-NENW  |
| TUO1791     |  | NBU 307-06E | 1604' FSL 2797' FWL  | T09S-R21E-18-NESW  |
| TUO284      | - 11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1  | NBU 308-20E | 1979' FSL 2000' FEL  | T10S-R21E-06-NWSE  |
| TUO575      |  | NBU 309-20E | 1503' FSL 954' FWL   | T09S-R22E-20-NWSW  |
| TUO149075   |  |             | 930' FNL 667' FEL  | T09S-R21E-20-NENE  |
| TUO581      | CONTRACT TO THE PROPERTY OF TH | NBU 311-23E | 1101' FSL 1978' FEL  | T09S-R21E-23-SWSE  |
| TUO141315   |  | NBU 313-29E | 1000' FNL 660' FEL   | T09S-R21E-29-NENE  |
| UO575       | and the second s | NBU 314-03E | 1045' FSL 2584' FWL  | T09S-R21E-03-SESW  |
|             | a realise management and make a second contract  | NBU 316-17E | 1935' FNL 1067' FWL  | T09S-R21E-17-SWNW  |
| UO144868B   |  | NBU 317-12E | 867' FNL 701' FEL  | T09S-R20E-12-NENE  |
| UO2270A     |  | NBU 319-17E | 807' FNL 990' FWL  | T10S-R21E-17-NWNW  |
| TUO1188     | The state of the s | NBU 321-10E | 940' FSL 2508' FWL   | T09S-R21E-10-SESW  |
| UO575B      |  | NBU 325-08E | 832' FSL 669' FWL  | T09S-R21E-08-SWSW  |
| UO1393B     | -  | NBU 326-04E | 1906' FNL 695' FWL   | T10S-R21E-04-SWNW  |
| UO1393B     |  | NBU 327-05E | 1117' FNL 942' FEL   | T10S-R21E-05-NENE (LOT 1   |
| TU4485      | THE RESIDENCE OF THE PARTY OF T | NBU 328-13E | 1766' FSL 1944' FWL  | T10S-R20E-13-NESW  |
| UO1207 ST   | 4304732229   | NBU 329-29E | 2490' FNL 949' FEL   | T09S-R22E-29-SENE  |

| Lease #     | API#   | Well Name    | Footages            | Legal Description         |
|-------------|--|--------------|---------------------|---------------------------|
| UTUO10954A  | 4304732147   | NBU 331-35E  | 1531' FNL 1153' FEL | T09S-R22E-35-SENE         |
| UTUO1791    | 4304732148   | NBU 332-08E  | 955' FSL 2508' FEL  | T10S-R21E-08-SWSE         |
| ML21510     | 4304732518   | NBU 333-02E  | 1951' FSL 2245' FWL | T09S-R21E-02-NESW         |
| UTUO149075  | 4304732265   | NBU 335-23E  | 1419' FNL 828' FEL  | T09S-R21E-23-SENE         |
| UTUO149076  | 4304732264   | NBU 336-24E  | 2024' FNL 1958' FWL | T09S-R21E-24-SENW         |
| UTUO284     | 4304732281   | NBU 339-19E  | 1890' FSL 674' FWL  | T09S-R22E-19-NWSW         |
| UTUO284B    | 4304732327   | NBU 340-20E  | 1326' FSL 2569' FEL | T09S-R22E-20-NWSE         |
| UTUO1207 ST | 4304733055   | NBU 341-29E  | 307' FSL 898' FEL   | T09S-R22E-29-SESE         |
| UTUO10954A  | 4304732212   | NBU 342-35E  | 918' FNL 2563' FEL  | T09S-R22E-35-NWNE         |
| JTUO1393B   | 4304739338   | NBU 346-05E  | 2233' FSL 676' FEL  | T10S-R21E-05-NESE         |
| JTUO575B    | 4304732326   | NBU 349-07E  | 1641' FNL 1036' FWL | T09S-R21E-07-SWNW         |
| JTUO1188    | 4304732519   | NBU 352-10E  | 1806' FSL 842' FWL  | T09S-R21E-10-NWSW         |
| JTUO581     | 4304732383   | NBU 356-29E  | 1600' FNL 1980' FEL | T09S-R21E-29-SWNE         |
| JTUO2270A   | 4304732388   | NBU 358-01E  | 736' FSL 1941' FEL  | T10S-R20E-01-SWSE         |
| JTU4485     | 4304750032   | NBU 359-13E  | 661' FSL 2149' FEL  | T10S-R20E-13-SWSE         |
| JTU4485     | 4304732387   | NBU 360-13E  | 1998' FSL 775' FWL  | T10S-R20E-13-NWSW         |
| ML21510     | 4304733782   | NBU 379-02E  | 1967' FSL 898' FWL  | T09S-R21E-02-NWSW         |
| JTUO575     | 4304733064   | NBU 382-18E  | 2030' FSL 2172' FEL | T09S-R21E-18-NWSE         |
| JTUO149075  | 4304735889   | NBU 384-23E  | 491' FSL 929' FEL   | T09S-R21E-23-SESE         |
| JTUO149076  |  | NBU 386-24E  | 450' FSL 1850' FWL  | T09S-R21E-24-SESW         |
| JTUO284     | 4304733057   | NBU 388-19E  | 382' FSL 1847' FWL  | T09S-R22E-19-SESW         |
| JTUO1207 ST | 4304733049   | NBU 389-29E  | 2226' FSL 2166' FEL | T09S-R22E-29-NWSE         |
| JTUO1393B   | 4304732835   | NBU 390-04E  | 2577' FSL 1951' FWL | T10S-R21E-04-NESW         |
| JTUO1393B   | 4304732988   | NBU 391-05E  | 1215' FSL 2090' FEL | T10S-R21E-05-SWSE         |
| JTUO1791    | 4304733783   | NBU 392-06E  | 1926' FSL 611' FEL  | T10S-R21E-06-NESE         |
| JTU4485     |  | NBU 393-13E  | 1850' FSL 2141' FEL | T10S-R20E-13-NWSE         |
| JTU4485     | 4304733072   | NBU 394-13E  | 725' FSL 2027' FWL  | T10S-R20E-13-SESW         |
| JTUO1188    | 4304732544   | NBU 400-11E  | 1983' FSL 1321' FWL | T09S-R21E-11-NESW         |
| JTUO581     | 4304734216   | NBU 421-29E  | 1985 FNL, 972 FEL   | T09S-R21E-29-SENE         |
| JTUO581     |  | NBU 422-29E  | 1980' FNL 785' FWL  | T09S-R21E-29-SWNW         |
| ITUO581     | 4304734206   | NBU 423-30E  | 1980' FSL 660' FEL  | T09S-R21E-30-NESE         |
| 1L3142      |  | NBU 424-32E  | 744' FNL 773' FEL   | T09S-R21E-32-NENE         |
| ITUO2270A   | THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE OWNER | NBU 428-07E  | 660' FSL 855' FWL   | T10S-R21E-07-SWSW (LOT    |
| TUO1791     |  | NBU 431-09E  | 2599' FNL 662' FWL  | T10S-R21E-09-SWNW         |
| TUO2270A    |  | NBU 434-17E  | 1799' FNL 2176' FWL | T10S-R21E-17-SENW         |
| TUO2270A    |  | NBU 435-17E  | 1837' FNL 571' FWL  | T10S-R21E-17-SWNW         |
| TUO2270A    |  | NBU 436-18E  | 1644' FSL 748' FEL  | T10S-R21E-18-NESE         |
| TUO2270A    |  | NBU 437-18E  | 322' FSL 748' FEL   | T10S-R21E-18-SESE         |
| IL22792     |  | NBU 438-19E  | 661' FNL 1941' FEL  | T10S-R21E-19-NWNE         |
| IL22792     |  | NBU 439-19E  | 2111' FNL 1980' FWL | T10S-R21E-19-SWNE         |
| TUO10953    | waterwater and the manufacture and the second secon | NBU 451-01E  | 1965' FSL 2132' FWL | T10S-R22E-01-NESW         |
| IL22651     |  | NBU 456-02E  | 493' FNL 1080' FWL  | T10S-R22E-02-NWNW (Lot 4) |
| TUO141315   | The second secon | NBU 481-03E  | 1490' FSL 556' FEL  | T09S-R21E-03-NESE         |
| TUO581      |  | NBU 483-19E  | 1850' FSL 1980' FWL | T09S-R21E-19-NESW         |
| TUO575      | Appendix of the same of the sa | NBU 484-20E  | 350' FNL 823' FWL   | T09S-R21E-20-NWNW         |
| TUO2270A    |  | NBU 486-07E  | 1895 FSL' 1834' FWL | T10S-R21E-07-NESW         |
| TUO575B     |  | NBU 489-07E  | 763' FSL 733' FWL   | T09S-R21E-07-SWSW (Lot 4) |
| TUO2270A    |  | NBU 497-01E  | 2091' FSL 894' FEL  | T10S-R20E-01-NESE         |
| TUO577A     |  | NBU 506-23E  | 720' FNL 1818' FWL  | T09S-R20E-23-NENW         |
| TUO1791     |  | NBU 508-08E  | 915' FSL 355' FEL   | T10S-R21E-08-SESE         |
| TUO1197A ST | CONTRACTOR OF THE PROPERTY OF  | NBU 513-12EX | 1850' FNL 2133' FWL | T10S-R22E-12-SENW         |
| ΓUO2270A    |  | NBU 516-12E  | 1950' FSL 1786' FEL | T10S-R20E-12-NWSE         |
| ΓUO141315   |  | NBU 519-03E  | 1749' FSL 798' FWL  | T09S-R21E-03-NWSW         |
| TUO575B     |  | NBU 521-08E  | 2250' FSL 900' FWL  | T09S-R21E-08-NWSW         |
| ΓUO1188     | ALINAMENT STATES OF STATES | NBU 522-10E  | 732' FSL 841' FEL   | T09S-R21E-10-SESE         |
| TUO2270A    |  | NBU 523-12E  | 660' FSL 660' FEL   | T10S-R20E-12-SESE         |
| UO2270A     |  | NBU 524-12E  | 841' FSL 1795' FEL  | T10S-R20E-12-SWSE         |
| TUO2270A    |  | NBU 529-07E  | 704' FNL 762' FWL   | T10S-R21E-07-NWNW         |
| TUO581      | 4304734639   | NBU 534-18E  | 1885' FSL 115' FWL  | T09S-R21E-18-NWSW         |
| UO2270A     | 4304735200   | NBU 535-17E  | 1893' FSL 580' FWL  | T10S-R21E-17-NWSW         |
| .22791      | 4304735252 N   | NBU 536-18E  | 734' FSL 2293' FWL  | T10S-R21E-18-SESW         |
| UO2270A     | Committee of the commit | NBU 537-18E  | 1880' FSL 1830' FEL | T10S-R21E-18-NWSE         |

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|                            | in the commence of the commenc |                            | to the Control of the |  |
|----------------------------|--|----------------------------|--|--|
| Lease #                    | API#   | Well Name                  | Footages   | Legal Description                      |
| UTUO284                    | 4304735886   | NBU 538-19E                | 1937' FSL 1833' FWL  | T09S-R22E-19-NESW                      |
| UTUO149076                 | 4304735887   | NBU 539-24E                | 1870' FSL 477' FEL   | T09S-R21E-24-NESE                      |
| UTUO10953                  | 4304736280   | NBU 546-01E                | 2036' FSL 699' FWL   | T10S-R22E-01-NWSW                      |
| UTUO10953                  | 4304736278   | NBU 547-01E                | 749' FSL 598' FWL  | T10S-R22E-01-SWSW                      |
| UTU474                     | 4304737687   | NBU 553-28E                | 767' FNL 753' FWL  | T10S-R22E-28-NWNW                      |
| UTU474                     | 4304737686   | NBU 554-28E                | 2023' FNL 465' FWL   | T10S-R22E-28-SWNW                      |
| ML22791                    | 4304737685   | NBU 555-18E                | 1984' FSL 1790' FWL  | T10S-R21E-18-NESW                      |
| ML22791                    | 4304737514   | NBU 556-18E                | 1800' FSL 870' FWL   | T10S-R21E-18-NWSW                      |
| ML22791                    | 4304737513   | NBU 557-18E                | 852' FSL 661' FWL  | T10S-R21E-18-SWSW                      |
| UTUO2270A                  | 4304737510   | NBU 558-17E                | 748' FSL 611' FWL  | T10S-R21E-17-SWSW                      |
| UTUO2278C                  | 4304737509   | NBU 559-17E                | 467' FSL 2065' FWL   | T10S-R21E-17-SESW                      |
| UTUO2278                   | 4304737508   | NBU 560-17E                | 1946' FSL 1896' FWL  | T10S-R21E-17-NESW                      |
| UTUO2278                   |  | NBU 561-17E                | 857' FSL 1988' FEL   | T10S-R21E-17-SWSE                      |
| ML22792                    | 4304737536   | NBU 562-19E                | 859' FNL 859' FEL  | T10S-R21E-19-NENE                      |
| ML22792                    | 4304737537   | NBU 563-19E                | 1982' FSL 1878' FEL  | T10S-R21E-19-NWSE                      |
| UTU4476                    | 4304738962   | NBU 564-26E                | 665' FNL 1945' FWL   | T10S-R20E-26-NENW                      |
| ML22793                    | 4304737533   | NBU 565-30E                | 1865' FNL 1786' FEL  | T10S-R21E-30-SWNE                      |
| UTUO2270A                  | 4304738375   | NBU 566-17E                | 538' FNL 1806' FWL   | T10S-R21E-17-NENW                      |
| UTUO1791                   | 4304738535   | NBU 567-17E                | 690' FNL 1988' FEL   | T10S-R21E-17-NWNE                      |
| UTUO1791                   | 4304738537   | NBU 568-17E                | 850' FNL 807' FEL  | T10S-R21E-17-NENE                      |
| UTUO1791                   | 4304738534   | NBU 569-17E                | 2009' FNL 1809' FEL  | T10S-R21E-17-SWNE                      |
| UTUO1791                   |  | NBU 570-17E                | 2031' FNL 672' FEL   | T10S-R21E-17-SENE                      |
| UTUO2278                   | 4304738377   | NBU 571-17E                | 1964' FSL 1831' FEL  | T10S-R21E-17-NWSE                      |
| UTUO2278                   | the state of the s | NBU 572-17E                | 1810' FSL 739' FEL   | T10S-R21E-17-NESE                      |
| UTUO2278                   | restriction with the selection was restricted to the selection of the sele | NBU 573-17E                | 813' FSL 481' FEL  | T10S-R21E-17-SESE                      |
| ML22650                    | 4304739308   | NBU 602-36E                | 1723' FNL 719' FWL   | T09S-R22E-36-SWNW                      |
| UTUO1393B                  |  | NBU 614-05E                | 716' FNL 1967' FEL   | T10S-R21E-05-NWNE                      |
| UTUO1393B                  |  | NBU 615-05E                | 2384' FNL 1015' FEL  | T10S-R21E-05-SENE                      |
| UTUO1393B                  |  | NBU 617-04E                | 933' FNL 745' FWL  | T10S-R21E-04-NWNW                      |
| UTUO1393B                  |  | NBU 618-04E                | 998' FSL 661' FWL  | T10S-R21E-04-SWSW                      |
| UTUO1393B                  |  | NBU 625-04E                | 1937' FNL 1722' FWL  | T10S-R21E-04-SENW                      |
| UO01197A ST                |  | NBU 632-12E                | 860' FNL 2032' FWL   | T10S-R22E-12-NENW                      |
| UO01197A ST                | CONTRACTOR OF THE PARTY OF THE  | NBU 633-12E                | 789' FNL 2179' FEL   | T10S-R22E-12-NWNE                      |
| UO01197A ST                |  | NBU 635-12E                | 1808' FNL 1754' FEL  | T10S-R22E-12-SWNE                      |
| UTUO1197A ST               |  | NBU 636-12E                | 1824' FNL 461' FEL   | T10S-R22E-12-SENE                      |
| UTUO8512 ST                |  | NBU 638-13E                | 1926' FNL 2504' FWL  | T10S-R22E-13-SENW                      |
| UTUO8512 ST<br>UTUO8512 ST |  | NBU 639-13E                | 859' FNL 1902' FEL   | T10S-R22E-13-NWNE                      |
| UTUO8512 ST                |  | NBU 640-13E<br>NBU 641-13E | 1619' FNL 1639' FEL  | T10S-R22E-13-SWNE                      |
| UTUO8512 ST                |  | NBU 642-13E                | 990' FNL 1184' FEL   | T10S-R22E-13-NENE                      |
| UTUO2270A                  |  | NBU 653-07E                | 1949' FNL 858' FEL<br>660' FNL 1980' FWL   | T10S-R22E-13-SENE<br>T10S-R21E-07-NENW |
| UTUO2270A                  | and the second s | NBU 654-07E                | 1913' FNL 522' FWL   | T10S-R21E-07-NENW                      |
| UTUO2270A                  |  | NBU 655-07E                | 1926' FSL 750' FWL   | T103-R21E-07-3WNW                      |
| UTUO1791                   | e a construction de la company | NBU 658-01E                | 2177' FNL 1784' FEL  | T10S-R21E-07-NWSW                      |
| UTUO2270A                  |  | NBU 660-12E                | 661' FNL 691' FEL  | T103-R20E-01-3VNE                      |
| VIL22790                   |  | NBU 661-24E                | 1734' FSL 661' FWL   | T10S-R20E-24-NWSW                      |
| VIL22790                   |  | NBU 662-24E                | 809' FSL 807' FWL  | T10S-R20E-24-SWSW                      |
| VIL22790                   | man de commence management en  | NBU 663-24E                | 810' FSL 1979' FWL   | T105-R20E-24-SESW                      |
| ML22790                    |  | NBU 664-24E                | 1810' FNL 1781' FEL  | T103-R20E-24-SESW                      |
| ML22790                    | The same that th | NBU 665-24E                | 1950' FSL 660' FEL   | T103-R20E-24-NV3E                      |
| ML22790                    | ~  | NBU 666-24E                | 1043' FSL 1722' FEL  | T10S-R20E-24-N2SE                      |
| ML22790                    | The state of the s | NBU 667-24E                | 660' FSL 660' FEL  | T10S-R20E-24-SESE                      |
| JTUO2270A                  |  | NBU 668-12E                | 859' FNL 1915' FEL   | T105-R20E-12-NWNE                      |
| JO1207 ST                  |  | NBU 670-29E                | 2018' FSL 859' FEL   | T09S-R22E-29-NESE                      |
| JO1207 ST                  |  | NBU 691-29E                | 680' FNL 797' FEL  | T09S-R22E-29-NENE                      |
| VIL3140.5                  |  | NBU 760-36E                | 1320' FNL 1320' FEL  | T09S-R20E-36-NENE                      |
| JTU4476                    | en sterif best krommenterenterenterentet for er  | NBU 762-26E                | 1506' FNL 1449' FEL  | T10S-R20E-26-SWNE                      |
| /IL22792                   |  | NBU 763-19E                | 1258' FSL 1388' FEL  | T10S-R21E-19-SWSE                      |
| /IL3142                    | - of a comment with the second | NBU 764-32E                | 875' FNL 667' FWL  | T09S-R21E-32-NWNW                      |
| JTUO1791                   | COLONIA COLONIA DE LA COLONIA DE LA COLONIA DE LA COLONIA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DEL CALLANDA DE LA CALLANDA DE LA CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DEL CALLANDA DE LA CALLANDA DELA CALLANDA DE LA CALLANDA DE LA  | NBU 765-09E                | 1000' FSL 1640' FWL  | T10S-R21E-09-SESW                      |

RECEIVED

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|  | STATE OF UTAH   |  | FORM 9   |  |
|--|---|--|--|--|
|  | 5.LEASE DESIGNATION AND SERIAL NUMBER: U-0581   |  |  |  |
| SUNDF  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:   |  |  |  |
| Do not use this form for proposition not use this form for such proposals. | 7.UNIT or CA AGREEMENT NAME:<br>NATURAL BUTTES  |  |  |  |
| 1. TYPE OF WELL<br>Gas Well  |   |  | 8. WELL NAME and NUMBER:<br>NBU 356-29E  |  |
| 2. NAME OF OPERATOR:<br>KERR-MCGEE OIL & GAS ONS                           | HORE, L.P.  |  | 9. API NUMBER:<br>43047323830000   |  |
| <b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S                 | PHO<br>treet, Suite 600, Denver, CO, 80217 3779   | <b>NE NUMBER:</b> 720 929-6007 Ext       | 9. FIELD and POOL or WILDCAT:<br>NATURAL BUTTES  |  |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1600 FNL 1980 FEL           |   |  | COUNTY:<br>UINTAH  |  |
| QTR/QTR, SECTION, TOWNSHI<br>Qtr/Qtr: SWNE Section: 29                     | P, RANGE, MERIDIAN:<br>Township: 09.0S Range: 21.0E Meridian:   | S  | STATE:<br>UTAH   |  |
| 11. CHE  | CK APPROPRIATE BOXES TO INDICA  | TE NATURE OF NOTICE, REPORT,             | OR OTHER DATA  |  |
| TYPE OF SUBMISSION   |   | TYPE OF ACTION                           |  |  |
|  | □ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE ✓ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION  OMPLETED OPERATIONS. Clearly show all peras returned to production on shut-in status. | November 9, 2010 from a<br>A<br>U<br>Oil | CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Columes, etc.  ACCEPTED by the Utah Division of I, Gas and Mining RECORDOONLY |  |
| NAME (PLEASE PRINT) Gina Becker  | PHONE NUMBER  | TITLE Regulatory Analyst II              |  |  |
| SIGNATURE<br>N/A   | 720 929-6086  | DATE<br>11/18/2010                       |  |  |

|  |  |                                  | FORM 9  |  |  |  |
|--|--|----------------------------------|---|--|--|--|
|  |  |                                  |   |  |  |  |
|  | 5.LEASE DESIGNATION AND SERIAL NUMBER: U-0581  |                                  |   |  |  |  |
| SUNDF  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  |                                  |   |  |  |  |
|  | sals to drill new wells, significantly deeper<br>Igged wells, or to drill horizontal laterals. |                                  | 7.UNIT or CA AGREEMENT NAME:<br>NATURAL BUTTES  |  |  |  |
| 1. TYPE OF WELL<br>Gas Well                                      |  |                                  | 8. WELL NAME and NUMBER:<br>NBU 356-29E         |  |  |  |
| 2. NAME OF OPERATOR:<br>KERR-MCGEE OIL & GAS ONS                 | HORE, L.P.   |                                  | 9. API NUMBER:<br>43047323830000                |  |  |  |
| <b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S       | PHC<br>treet, Suite 600, Denver, CO, 80217 3779  | ONE NUMBER: 720 929-6515 Ext     | 9. FIELD and POOL or WILDCAT:<br>NATURAL BUTTES |  |  |  |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1600 FNL 1980 FEL |  |                                  | COUNTY:<br>UINTAH                               |  |  |  |
| QTR/QTR, SECTION, TOWNSHI<br>Qtr/Qtr: SWNE Section: 29           | P, RANGE, MERIDIAN:<br>Township: 09.0S Range: 21.0E Meridian:                                  | S                                | STATE:<br>UTAH                                  |  |  |  |
| 11. CHE  | CK APPROPRIATE BOXES TO INDICA   | TE NATURE OF NOTICE, REPORT,     | OR OTHER DATA                                   |  |  |  |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION                   |   |  |  |  |
|  | ☐ ACIDIZE  | ☐ ALTER CASING                   | CASING REPAIR                                   |  |  |  |
| NOTICE OF INTENT   | ☐ CHANGE TO PREVIOUS PLANS   | ☐ CHANGE TUBING                  | ☐ CHANGE WELL NAME                              |  |  |  |
| Approximate date work will start:                                | ☐ CHANGE WELL STATUS   | ☐ COMMINGLE PRODUCING FORMATIONS | CONVERT WELL TYPE                               |  |  |  |
| SUBSEQUENT REPORT Date of Work Completion:                       | DEEPEN   | ☐ FRACTURE TREAT                 | ☐ NEW CONSTRUCTION                              |  |  |  |
| 6/8/2011   | OPERATOR CHANGE  | ☐ PLUG AND ABANDON               | ☐ PLUG BACK                                     |  |  |  |
|  | ✓ PRODUCTION START OR RESUME   | ☐ RECLAMATION OF WELL SITE       | RECOMPLETE DIFFERENT FORMATION                  |  |  |  |
| SPUD REPORT Date of Spud:  | REPERFORATE CURRENT FORMATION  | SIDETRACK TO REPAIR WELL         | TEMPORARY ABANDON                               |  |  |  |
|  | TUBING REPAIR  | □ VENT OR FLARE                  | ☐ WATER DISPOSAL                                |  |  |  |
| ☐ DRILLING REPORT  | □ WATER SHUTOFF  | SI TA STATUS EXTENSION           | APD EXTENSION                                   |  |  |  |
| Report Date:   |  |                                  |   |  |  |  |
|  | ☐ WILDCAT WELL DETERMINATION   | ☐ OTHER                          | OTHER:  |  |  |  |
|  | MPLETED OPERATIONS. Clearly show all pe<br>LL WAS RETURNED TO PROD                             | UCTION ON 06/08/2011.            | Accepted by the                                 |  |  |  |
|  |  |                                  | Jtah Division of                                |  |  |  |
|  |  |                                  | I, Gas and Mining                               |  |  |  |
|  |  | FOR                              | R RECORD ONLY                                   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
|  |  |                                  |   |  |  |  |
| NAME (PLEASE PRINT)<br>Sheila Wopsock                            | <b>PHONE NUMBER</b><br>435 781-7024  | TITLE<br>Regulatory Analyst      |   |  |  |  |
| SIGNATURE<br>N/A   |  | <b>DATE</b> 6/27/2011            |   |  |  |  |

Sundry Number: 63251 API Well Number: 43047323830000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

| STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES                   |  |                                      | FORM 9  |  |  |  |
|--|--|--------------------------------------|---|--|--|--|
|  | 5.LEASE DESIGNATION AND SERIAL NUMBER: U-0581  |                                      |   |  |  |  |
| SUNDR  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:  |                                      |   |  |  |  |
|  | oposals to drill new wells, significantly de<br>reenter plugged wells, or to drill horizont<br>n for such proposals. |                                      | 7.UNIT or CA AGREEMENT NAME:<br>NATURAL BUTTES    |  |  |  |
| 1. TYPE OF WELL<br>Gas Well                                      |  |                                      | 8. WELL NAME and NUMBER:<br>NBU 356-29E           |  |  |  |
| 2. NAME OF OPERATOR:<br>KERR-MCGEE OIL & GAS ON                  | NSHORE, L.P.   |                                      | 9. API NUMBER:<br>43047323830000                  |  |  |  |
| 3. ADDRESS OF OPERATOR:<br>P.O. Box 173779 1099 18tl             | h Street, Suite 600, Denver, CO, 80217   | <b>PHONE NUMBER:</b> 3779 720 929-6  | 9. FIELD and POOL or WILDCAT:<br>1NATUERAL BUTTES |  |  |  |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1600 FNL 1980 FEL |  |                                      | COUNTY:<br>UINTAH                                 |  |  |  |
| QTR/QTR, SECTION, TOWNSH   | H <b>IP, RANGE, MERIDIAN:</b><br>29 Township: 09.0S Range: 21.0E Meridia   | an: S                                | STATE:<br>UTAH                                    |  |  |  |
| 11. CHEC   | K APPROPRIATE BOXES TO INDICATE  | NATURE OF NOTICE, REPOR              | RT, OR OTHER DATA                                 |  |  |  |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION                       |   |  |  |  |
| ✓ NOTICE OF INTENT   | ACIDIZE  | ALTER CASING                         | CASING REPAIR                                     |  |  |  |
| Approximate date work will start:  5/12/2015                     | CHANGE TO PREVIOUS PLANS   | CHANGE TUBING                        | CHANGE WELL NAME                                  |  |  |  |
| 3/12/2013  | CHANGE WELL STATUS   | COMMINGLE PRODUCING FORMATIONS       | CONVERT WELL TYPE                                 |  |  |  |
| SUBSEQUENT REPORT Date of Work Completion:                       | DEEPEN   | FRACTURE TREAT                       | NEW CONSTRUCTION                                  |  |  |  |
| Jane of Monk Completion  | OPERATOR CHANGE  | PLUG AND ABANDON                     | PLUG BACK   |  |  |  |
| <br>   | PRODUCTION START OR RESUME   | RECLAMATION OF WELL SITE             | RECOMPLETE DIFFERENT FORMATION                    |  |  |  |
| SPUD REPORT Date of Spud:  | REPERFORATE CURRENT FORMATION  | SIDETRACK TO REPAIR WELL             | TEMPORARY ABANDON                                 |  |  |  |
|  | ☐ TUBING REPAIR  | VENT OR FLARE                        | WATER DISPOSAL                                    |  |  |  |
| DRILLING REPORT Report Date:                                     | WATER SHUTOFF  | SI TA STATUS EXTENSION               | APD EXTENSION                                     |  |  |  |
| Report Date.   | WILDCAT WELL DETERMINATION   | OTHER                                | OTHER:  |  |  |  |
| 12. DESCRIBE PROPOSED OR   | COMPLETED OPERATIONS. Clearly show all   | pertinent details including dates, o | lepths, volumes, etc.                             |  |  |  |
|  | Gas Onshore, LP respectfully   |                                      | cepted by the                                     |  |  |  |
|  | n the NBU 356-29E well. Pleas  | 0000 1110                            | ah Division of<br>Gas and Mining                  |  |  |  |
| attached p   | procedure for details. Thank y   | ou.                                  | Sus una rinning                                   |  |  |  |
|  |  | Date:                                |   |  |  |  |
|  |  | Ву:                                  | lor K Junt  |  |  |  |
|  |  | Ju                                   | ne 04, 2015 '                                     |  |  |  |
|  |  |                                      |   |  |  |  |
| Discon Daview Attached Conditions of Assessed                    |  |                                      |   |  |  |  |
| Please Review Attached Conditions of Approval                    |  |                                      |   |  |  |  |
|  |  |                                      |   |  |  |  |
|  |  |                                      |   |  |  |  |
|  |  |                                      |   |  |  |  |
|  |  |                                      |   |  |  |  |
| NAME (PLEASE PRINT)  | PHONE NUMBE  |                                      |   |  |  |  |
| Jennifer Thomas  | 720 929-6808   | Regulatory Specialist                |   |  |  |  |
| SIGNATURE<br>N/A   |  | <b>DATE</b> 5/12/2015                |   |  |  |  |



## The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

**Electronic Permitting System - Sundry Notices** 

Sundry Conditions of Approval Well Number 43047323830000

Plug #1 should have a minimum of 100' cement spotted on top of CIBP as required by R649-3-24-3.2.

RECEIVED: Jun. 04, 2015

NBU 356-29E 1600' FNL & 1980' FEL SWNE SEC. 29, T9S, R21E Uintah County, UT

 KBE:
 4879'
 API NUMBER:
 4304732383

 GLE:
 4867'
 LEASE NUMBER:
 UTU-0581

**TD:** 6860' **LAT/LONG:** 40.00963/-109.57317

**PBTD:** 6787'

CASING: 12 1/4" hole

9.625" 32.3# H-40 @ 235'KB

7.875" hole

4.5" 10.5 J-55 @ 6833'KB TOC @ 2480' According to CBL

**PERFORATIONS:** Wasatch 6076'-6769'

**TUBING:** 2 3/8" at 6768'

| Tubular/Borehole                   | Drift inches | Collapse psi | Burst psi | Capacities |          | S        |
|------------------------------------|--------------|--------------|-----------|------------|----------|----------|
|                                    |              |              |           | Gal./ft.   | Cuft/ft. | Bbl./ft. |
| 2.375" 4.7# J-55 tbg. (assumption) | 1.901        | 8100         | 7700      | 0.163      | 0.0217   | 0.0039   |
| 4.5" 10.5# J-55 csg                | 3.927        | 4010         | 4790      | 0.6699     | 0.0895   | 0.0159   |
| 9.625" 36# K-55 csg                | 8.845        | 1400         | 365       | 3.306      | 0.4419   | 0.0787   |
| 7.875" borehole                    |              |              |           | 2.53       | 0.3382   | 0.0602   |
| Annular Capacities                 |              |              |           |            |          |          |
| 2.375" tbg. X 4.5" 10.5# csg.      |              |              |           | 0.4397     | 0.0588   | 0.0105   |
| 4.5" csg. X 9.625" 36# csg.        |              |              |           | 2.4793     | 0.3314   | 0.0590   |
| 4.5" csg. X 7.875" hole            |              |              |           | 1.7040     | 0.2278   | 0.0406   |

### **GEOLOGIC INFORMATION:**

Formation Depth to top, ft.

UintaSurfaceGreen River1691'Birds Nest1837'Mahogany2353'Wasatch4894'

http://geology.utah.gov/online/ss/ss-144/ss-144pl1.pdf

USDW Elevation ~3979' MSL USDW Depth ~900' KBE

#### **NBU 356-29E PLUG & ABANDONMENT PROCEDURE**

#### GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5
  GALLONS PER 100 BBLS FLUID.
- NOTIFY APPROPRIATE AGENCY 24 HOURS BEFORE MOVING ON LOCATION.
- A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS.
   PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.

#### **PROCEDURE**

Note: Approx. 483 sx Class "G" cement needed for procedure & (1) 4.5" CIBP

**Note:** No gyro survey on record for this wellbore.

- 1. A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS. PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.
- 2. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 3. POOH W/ TBG & L/D SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL. RUN GYRO SURVEY.
- 4. PLUG #1, ISOLATE WASATCH PERFORATIONS (6076'-6769'): RIH W/ 4 ½" CIBP. SET @ ~6000'. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. RELEASE CIBP, PUH 10', BRK CIRC W/ TREATED FRESH WATER. DISPLACE A MINIMUM OF 4 SX ON TOP OF PLUG. PUH ABOVE TOC (~5950'). REVERSE CIRCULATE W/ TREATED WATER (~15 BBLS).
- 5. PLUG #2, PROTECT TOP OF WASATCH (4894'): PUH TO ~5000'. BRK CIRC W/ FRESH WATER. DISPLACE 17 SX AND BALANCE PLUG W/ TOC @ ~4790' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~23 BBLS).
- 6. PLUG #3, PROTECT TOP OF PARACHUTE (3225'): PUH TO ~3325'. BRK CIRC W/ FRESH WATER. DISPLACE 15 SX AND BALANCE PLUG W/ TOC @ ~3125' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~10.8 BBLS).
- 7. BACKSIDE SQUEEZE (2450'): POOH AND RIG UP WIRELINE. RIH WITH PERF GUNS FOR 4.5" CASING @ 4 SPF/ 4' GUN. PERFORATE CASING AT ~2450' (TOC @ ~2480'). POOH AND CONTROL WELL WITH FRESH WATER AS NECEESSARY. RIH WITH 4.5 CICR AND SET 30' ABOVE PERFERATIONS. POOH AND RIG DOWN WIRELINE. RIH WITH TUBING AND PUMP ~190 SX (860' PLUS 30' FOR RETAINER) UNTIL RETURNS ARE SEEN AT SURFACE.
- 8. PLUG #4, PROTECT TOP OF MAHOGANY (2353'), BIRDS NEST (1837'), AND TOP OF GREEN RIVER (1691'): STING OUT OF CICR AND PUMP 68 SX TO 1590' (860' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~9.4 BBLS).
- 9. BACKSIDE SQUEEZE (1000'): POOH AND RIG UP WIRELINE. RIH WITH PERF GUNS FOR 4.5" CASING @ 4 SPF/ 4' GUN. PERFORATE CASING AT ~1000' (TOC @ ~1590'). POOH AND CONTROL WELL WITH FRESH WATER AS NECEESSARY. RIH WITH 4.5 CICR AND SET 30' ABOVE PERFERATIONS. POOH AND RIG DOWN WIRELINE. RIH WITH TUBING AND PUMP ~45 SX (200' PLUS 30' FOR RETAINER) UNTIL RETURNS ARE SEEN AT SURFACE.
- 10. PLUG #5, PROTECT USDW (900'): STING OUT OF CICR AND PUMP 17 SX TO 800' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER (~8 BBLS).

- 11. BACKSIDE SQUEEZE (1000'): POOH AND RIG UP WIRELINE. RIH WITH PERF GUNS FOR 4.5" CASING @ 4 SPF/ 4' GUN. PERFORATE CASING AT ~300' (TOC @ ~800'). POOH AND CONTROL WELL WITH FRESH WATER AS NECEESSARY. RIH WITH 4.5 CICR AND SET 30' ABOVE PERFERATIONS. POOH AND RIG DOWN WIRELINE. RIH WITH TUBING AND PUMP ~96 SX (300' PLUS 30' FOR RETAINER) UNTIL RETURNS ARE SEEN AT SURFACE.
- 12. PLUG #6, FILL SURFACE HOLE: POOH. HOOK UP 1" PIPE AND PUMP 24 SX OR SUFFICIENT VOLUME TO FILL 4  $\frac{1}{2}$ " CASING F/ 300' TO SURFACE.
- 13. CUT OFF WELLHEAD AND INSTALL MARKER PER REGULATIONS.
- 14. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB. SURFACE RECLAMATION TO BE PERFORMED IN ACCORDANCE TO REGULATIONS.

RKS 5/11/2015

|   |              | nees eFr   |         |  | APC 206 2/01   |
|---|--------------|--|---------|--|--|
|   | Amada        | The same of the sa |         | PROJECT CO   | OMPUTATIONS  |
| 7 | Petroleum Co | prporation   | NO      | OF   | SHEETS   |
| { | DATE         | PROJECT  |         | JOB NO   |  |
|   | BY 921-29    | CHK::  | SUBJECT | NBU 35(  | o-29E  |
| 4 | 39           | # 3225' TOP WASHTCH @ 4894'  WAS PERFS @ 6076'-6769'   | R.C. 2  | 8 50' CM (50')(,0) (50')(,0) (50')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500')(,0) (500)(,0) (5 | 0895) = 4,475 ft?  4 sks  ASATCH & 4790-  095) = 18,795 ft?  7 sks  ARACHUTE &/  1010 / 800-1000  15) = 17.9 ft? = 1715ks  100 f 800-1000  15) = 17.9 ft? = 1715ks  17. = 175ks & 188 sks  18) = 45.6 ft? 40 ncs  17. = 175ks & 44 sks  25ACE &/ 300' - svit  25.9 ft? = 24 sks  25ACE &/ 300' - svit  27. = 27 sks & 96 sks |
|   |              |  | TOTAL S | ks cmt = 4   | 83 545   |